

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Computer Science)- B.E. C-Scheme - Sem VII HELD IN Winter Session 2022 Result Declaration Date:12 May 2023

89351-VLSI Design: ThUA 80/32 ThCA 20/8 100/0 | 89352-Internet of Things: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Internet of Things Lab: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project - I: TwCA 50/20 50/0 | ECL701-VLSI Design Lab: PrCA 25/10 TwCA 25/10 50/0 | ECL703-Department Level Optional Course - III Lab.: PrCA 25/10 TwCA 25/10 50/0 | 89353-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 89354-Image Processing: ThUA 80/32 ThCA 20/8 100/0 | 89355-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 89356-Advanced Database Management Systems: ThUA 80/32 ThCA 20/8 100/0 | 89357-Cloud Computing: ThUA 80/32 ThCA 20/8 100/0 | 89358-Mobile Communication: ThUA 80/32 ThCA 20/8 100/0 | 89359-Cyber Security: ThUA 80/32 ThCA 20/8 100/0 | 89360-Blockchain Technology: ThUA 80/32 ThCA 20/8 100/0 | 89361-Product Life-cycle Management: ThUA 80/32 ThCA 20/8 100/0 | 89362-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 89363-Management Information Systems: ThUA 80/32 ThCA 20/8 100/0 | 89364-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 89365-Operations Research: ThUA 80/32 ThCA 20/8 100/0 | 89366-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 89367-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 89368-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 89369-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT CR C*G SGPI GRADE
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	
CENTRE-COLLEGE		PAPER 7				PAPER 8				PAPER 9																
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G													
5055683	/ BOBADE ANUSHKA KIRAN TRUPTI 2019016402307142 (1)Mumbai-(55)	89351 59	17	76	76	89352 61	15	76	76	89355 59	15	74	74	89360 55	16	71	71	89366 44	18	62	62	ECL701 --	21	44	44	21.00 183.00
		3.00 A	9.00	27.00	27.00	3.00 A	9.00	27.00	27.00	3.00 B	8.00	24.00	24.00	3.00 B	8.00	24.00	24.00	3.00 C	7.00	21.00	21.00	1.00 O	10.00	10.00	10.00	8.71 --
		ECL702				ECP701				ECL703																
		--	23	45	45	--	45	45	45	--	20	42	42													
		--	22			--				--	22															
		1.00 O	10.00	10.00	10.00	3.00 O	10.00	30.00	30.00	1.00 O	10.00	10.00	10.00													
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																
5055684	PAKHARE SHALOM RICHARD CHITRA 2019016402306823 (1)Mumbai-(55)	89351 59	12	71	71	89352 47	13	60	60	89355 39	10	49	49	89360 42	10	52	52	89366 64	13	77	77	ECL701 --	19	37	37	21.00 158.00
		3.00 B	8.00	24.00	24.00	3.00 C	7.00	21.00	21.00	3.00 E	5.00	15.00	15.00	3.00 D	6.00	18.00	18.00	3.00 A	9.00	27.00	27.00	1.00 B	8.00	8.00	8.00	7.52 --
		ECL702				ECP701				ECL703																
		--	22	44	44	--	38	38	38	--	20	37	37													
		--	22			--				--	17															
		1.00 O	10.00	10.00	10.00	3.00 A	9.00	27.00	27.00	1.00 B	8.00	8.00	8.00													
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																
5055685	PARMAR DARSHAL MAHESH RAKSHA 2020016402206062 (1)Mumbai-(55)	89351 40	9	49	49	89352 56	13	69	69	89355 42	8	50	50	89360 44	11	55	55	89366 49	16	65	65	ECL701 --	15	36	36	21.00 151.00
		3.00 E	5.00	15.00	15.00	3.00 C	7.00	21.00	21.00	3.00 D	6.00	18.00	18.00	3.00 D	6.00	18.00	18.00	3.00 C	7.00	21.00	21.00	1.00 B	8.00	8.00	8.00	7.19 --
		ECL702				ECP701				ECL703																
		--	20	40	40	--	44	44	44	--	22	43	43													
		--	20			--				--	21															
		1.00 O	10.00	10.00	10.00	3.00 O	10.00	30.00	30.00	1.00 O	10.00	10.00	10.00													
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, ---:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 aC:sum of credit points GPA: aCG /aC
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
 GRADE : F P E D C B A O
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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89351-VLSI Design: ThUA 80/32 ThCA 20/8 100/0 | 89352-Internet of Things: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Internet of Things Lab: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project - I: TwCA 50/20 50/0 | ECL701-VLSI Design Lab: PrCA 25/10 TwCA 25/10 50/0 | ECL703-Department Level Optional Course - III Lab.: PrCA 25/10 TwCA 25/10 50/0 | 89353-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 89354-Image Processing: ThUA 80/32 ThCA 20/8 100/0 | 89355-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 89356-Advanced Database Management Systems: ThUA 80/32 ThCA 20/8 100/0 | 89357-Cloud Computing: ThUA 80/32 ThCA 20/8 100/0 | 89358-Mobile Communication: ThUA 80/32 ThCA 20/8 100/0 | 89359-Cyber Security: ThUA 80/32 ThCA 20/8 100/0 | 89360-Blockchain Technology: ThUA 80/32 ThCA 20/8 100/0 | 89361-Product Life-cycle Management: ThUA 80/32 ThCA 20/8 100/0 | 89362-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 89363-Management Information Systems: ThUA 80/32 ThCA 20/8 100/0 | 89364-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 89365-Operations Research: ThUA 80/32 ThCA 20/8 100/0 | 89366-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 89367-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 89368-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 89369-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT CR C*G SGPI GRADE	
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G		
CENTRE-COLLEGE		PAPER 7				PAPER 8				PAPER 9																	
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G		
5055686	PARMAR SACHIN KALURAM GETA 2020016402206015 (1)Mumbai-(55)	89351 45		11	56	89352 54		13	67	89355 51		8	59	89360 49		13	62	89366 65		13	78	ECL701 14	34	21.00	162.00	Successful	
		3.00	D	6.00	18.00	3.00	C	7.00	21.00	3.00	D	6.00	18.00	3.00	C	7.00	21.00	3.00	A	9.00	27.00	1.00	C	7.00	7.00	7.71	--
		ECL702				ECP701				ECL703																	
		--		20	40	--		44	44	--		22	42	--				--				20					
		--		20						--		20															
		1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00														
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																	
5055687	SHARVIN SUNNY ANNIE 2019016402306653 (1)Mumbai-(55)	89351 44		9	53	89352 52		10	62	89355 51		8	59	89360 34		12	46	89363 58		11	69	ECL701 16	33	21.00	146.00	Successful	
		3.00	D	6.00	18.00	3.00	C	7.00	21.00	3.00	D	6.00	18.00	3.00	E	5.00	15.00	3.00	C	7.00	21.00	1.00	C	7.00	7.00	6.95	--
		ECL702				ECP701				ECL703																	
		--		18	37	--		43	43	--		16	35	--				--				17					
		--		19						--		19															
		1.00	B	8.00	8.00	3.00	O	10.00	30.00	1.00	B	8.00	8.00														
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																	
5055688	BINDROO SPARSH SANJAY JYOTI 2019016402307126 (1)Mumbai-(55)	89351 45		8	53	89352 62		9	71	89355 56		10	66	89360 36		9	45	89363 61		10	71	ECL701 15	28	21.00	156.00	Successful	
		3.00	D	6.00	18.00	3.00	B	8.00	24.00	3.00	C	7.00	21.00	3.00	E	5.00	15.00	3.00	B	8.00	24.00	1.00	D	6.00	6.00	7.43	--
		ECL702				ECP701				ECL703																	
		--		19	38	--		42	42	--		20	39	--				--				13					
		--		19						--		19															
		1.00	A	9.00	9.00	3.00	O	10.00	30.00	1.00	A	9.00	9.00														
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																	

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
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aC:sum of credit points GPA: aCG /aC
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
GRADE : F P E D C B A O
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	

		PAPER 7				PAPER 8				PAPER 9																
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR							
5055689	DSOUZA DEON NORBERT FATIMA 2019016402306711 (1)Mumbai-(55)	89351 45	14	59	18.00	89352 52	8	60	21.00	89355 59	11	70	24.00	89360 47	12	59	18.00	89363 53	18	71	22	10.00	42	165.00	7.86	--
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																

		PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6					
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR
5055690	FERNANDES BRYCEN CAMILLO ILLONA 2019016402306966 (1)Mumbai-(55)	89351 56	15	71	24.00	89352 55	15	70	24.00	89355 62	11	73	24.00	89360 32	11	43	12.00	89363 47	20	67	22	10.00	44	165.00	7.86	--	
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																	

		PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6					
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR
5055691	/ PARKHE TANISHA JOHN BHARTI 2019016402306904 (1)Mumbai-(55)	89351 44	16	60	21.00	89352 59	12	71	24.00	89355 63	9	72	24.00	89360 50	11	61	21.00	89363 41	9	50	15	8.00	35	165.00	7.86	--	
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																	

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 NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 aC:sum of credit points GPA: aCG /aC
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
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SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1			PAPER 2			PAPER 3			PAPER 4			PAPER 5			PAPER 6			RESULT CR C*G SGPI GRADE			
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR		GP	C*G	
CENTRE-COLLEGE		PAPER 7			PAPER 8			PAPER 9															
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G		
5055692	RANGUCHA YASH BHALCHANDRA VANDANA 2019016402307061 (1) Mumbai - (55)	89351 46	13	59	18.00	89352 50	10	60	21.00	89355 55	12	67	21.00	89360 35	10	45	15.00	89363 37	12	49	15.00	ECL701 13 33	Successful 21.00 144.00 6.86 --
		Total Credit 21.00			FINAL CGPI --			FINAL GRADE --															
5055693	RANGWALA MUFADDAL JUZAR SARRAH 2019016402306997 (1) Mumbai - (55)	89351 60	13	73	24.00	89352 54	13	67	21.00	89355 61	13	74	24.00	89360 59	12	71	24.00	89363 43	20	63	21.00	ECL701 18 38	Successful 21.00 173.00 8.24 --
		Total Credit 21.00			FINAL CGPI --			FINAL GRADE --															
5055694	SHELKE VINAY RAMESH SANGITA 2019016402306742 (1) Mumbai - (55)	89351 40	8	48	15.00	89352 42	8	50	18.00	89355 40	8	48	15.00	89360 49	11	60	21.00	89363 42	14	56	18.00	ECL701 16 35	Successful 21.00 144.00 6.86 --
		Total Credit 21.00			FINAL CGPI --			FINAL GRADE --															

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 NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
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 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT	
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	C*G
CENTRE-COLLEGE		PAPER 7				PAPER 8				PAPER 9				Total		Total		Total		Total		Total		Total		Total	
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G														
5055695	SONI HARSH PRAVIN ASHA 2019016402307111 (1)Mumbai-(55)	89351 37		8	45	89352 43		8	51	89355 32		8	40	89360 45		9	54	89363 50		18	68	ECL701 --		15	36	Successful 21.00 141.00	
		3.00	E	5.00	15.00	3.00	D	6.00	18.00	3.00	P	4.00	12.00	3.00	D	6.00	18.00	3.00	C	7.00	21.00	1.00	B	8.00	8.00	6.71 --	
		ECL702				ECP701				ECL703																	
		--		21	44	--		44	44	--		19	39														
		--		23		--				--		20															
		1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	A	9.00	9.00														
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																	
5055696	WABLE SAURABH ARJUN JYOTI 2019016402307084 (1)Mumbai-(55)	89351 59		13	72	89352 56		12	68	89355 41		11	52	89360 48		10	58	89363 57		18	75	ECL701 --		16	34	Successful 21.00 165.00	
		3.00	B	8.00	24.00	3.00	C	7.00	21.00	3.00	D	6.00	18.00	3.00	D	6.00	18.00	3.00	A	9.00	27.00	1.00	C	7.00	7.00	7.86 --	
		ECL702				ECP701				ECL703																	
		--		20	41	--		47	47	--		18	40														
		--		21		--				--		22															
		1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00														
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																	
5055697	GANGAWANE SIDDHANT PRABHAKAR MALTI GANGAWANE 2020016402206197 (1)Mumbai-(55)	89351 6F		8E	14	89352 5F		4F	9	89355 5F		2F	7	89360 6F		4F	10	89365 25F		8E	33	ECL701 --		11E	28	Unsuccessful 21.00 --	
		3.00	F	0.00	0.00	3.00	F	0.00	0.00	3.00	F	0.00	0.00	3.00	F	0.00	0.00	3.00	F	0.00	0.00	1.00	D	6.00	6.00	-- --	
		ECL702				ECP701				ECL703																	
		--		5F	17	--		25E	25	--		10E	22														
		--		12E		--				--		12E															
		1.00	F	0.00	0.00	3.00	D	6.00	18.00	1.00	P	4.00	4.00														
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																	

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Computer Science)- B.E. C-Scheme - Sem VII HELD IN Winter Session 2022 Result Declaration Date:12 May 2023

89351-VLSI Design: ThUA 80/32 ThCA 20/8 100/0 | 89352-Internet of Things: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Internet of Things Lab: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project - I: TwCA 50/20 50/0 |
 ECL701-VLSI Design Lab: PrCA 25/10 TwCA 25/10 50/0 | ECL703-Department Level Optional Course - III Lab.: PrCA 25/10 TwCA 25/10 50/0 | 89353-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 |
 89354-Image Processing: ThUA 80/32 ThCA 20/8 100/0 | 89355-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 89356-Advanced Database Management Systems: ThUA 80/32 ThCA 20/8 100/0 |
 89357-Cloud Computing: ThUA 80/32 ThCA 20/8 100/0 | 89358-Mobile Communication: ThUA 80/32 ThCA 20/8 100/0 | 89359-Cyber Security: ThUA 80/32 ThCA 20/8 100/0 |
 89360-Blockchain Technology: ThUA 80/32 ThCA 20/8 100/0 | 89361-Product Life-cycle Management: ThUA 80/32 ThCA 20/8 100/0 | 89362-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 |
 89363-Management Information Systems: ThUA 80/32 ThCA 20/8 100/0 | 89364-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 89365-Operations Research: ThUA 80/32 ThCA 20/8 100/0 |
 89366-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 89367-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 89368-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 |
 89369-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT CR C*G SGPI GRADE		
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G			
CENTRE-COLLEGE		PAPER 7				PAPER 8				PAPER 9																		
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G															
5055698	BHATTACHARJEE ABHISHEK SUSHANTA - FLAVIA	89351	53	11	64	89352	46	10	56	89355	54	10	64	89357	52	15	67	89366	58	15	73	ECL701	--	19	41	Successful	21.00	165.00
	2019016402306912	3.00	C	7.00	21.00	3.00	D	6.00	18.00	3.00	C	7.00	21.00	3.00	C	7.00	21.00	3.00	B	8.00	24.00	1.00	O	10.00	10.00	7.86	--	
	(1)Mumbai-(55)	ECL702				ECP701				ECL703																		
		--	20	40		--	42	42		--	21	43																
		--	20							--	22																	
		1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00															
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																		
5055699	CARVALHO AARON AJAY CINDRELLA	89351	57	10	67	89352	57	13	70	89355	38	9	47	89357	54	19	73	89366	46	15	61	ECL701	--	16	37	Successful	21.00	161.00
	2019016402306935	3.00	C	7.00	21.00	3.00	B	8.00	24.00	3.00	E	5.00	15.00	3.00	B	8.00	24.00	3.00	C	7.00	21.00	1.00	B	8.00	8.00	7.67	--	
	(1)Mumbai-(55)	ECL702				ECP701				ECL703																		
		--	19	37		--	41	41		--	23	43																
		--	18							--	20																	
		1.00	B	8.00	8.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00															
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																		
5055700	FALCAO BENHUR NEIL RUPAM	89351	51	13	64	89352	51	10	61	89355	47	9	56	89357	54	15	69	89366	57	14	71	ECL701	--	21	43	Successful	21.00	165.00
	2019016402306951	3.00	C	7.00	21.00	3.00	C	7.00	21.00	3.00	D	6.00	18.00	3.00	C	7.00	21.00	3.00	B	8.00	24.00	1.00	O	10.00	10.00	7.86	--	
	(1)Mumbai-(55)	ECL702				ECP701				ECL703																		
		--	21	44		--	48	48		--	23	45																
		--	23							--	22																	
		1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00															
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																		

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 aC:sum of credit points GPA: aCG /aC
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
 GRADE : F P E D C B A O
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

89351-VLSI Design: ThUA 80/32 ThCA 20/8 100/0 | 89352-Internet of Things: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Internet of Things Lab: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project - I: TwCA 50/20 50/0 | ECL701-VLSI Design Lab: PrCA 25/10 TwCA 25/10 50/0 | ECL703-Department Level Optional Course - III Lab.: PrCA 25/10 TwCA 25/10 50/0 | 89353-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 89354-Image Processing: ThUA 80/32 ThCA 20/8 100/0 | 89355-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 89356-Advanced Database Management Systems: ThUA 80/32 ThCA 20/8 100/0 | 89357-Cloud Computing: ThUA 80/32 ThCA 20/8 100/0 | 89358-Mobile Communication: ThUA 80/32 ThCA 20/8 100/0 | 89359-Cyber Security: ThUA 80/32 ThCA 20/8 100/0 | 89360-Blockchain Technology: ThUA 80/32 ThCA 20/8 100/0 | 89361-Product Life-cycle Management: ThUA 80/32 ThCA 20/8 100/0 | 89362-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 89363-Management Information Systems: ThUA 80/32 ThCA 20/8 100/0 | 89364-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 89365-Operations Research: ThUA 80/32 ThCA 20/8 100/0 | 89366-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 89367-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 89368-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 89369-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

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

CENTRE-COLLEGE		PAPER 7				PAPER 8				PAPER 9																		
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G															
5055701	RAJBHAR ABHAY DEEPCHAND SANJU	154	16	70	70	150	10	60	60	154	14	68	68	167	18	85	85	166	16	82	82	20	42			21.00	186.00	Successful
	2019016402307092	3.00	B	8.00	24.00	3.00	C	7.00	21.00	3.00	C	7.00	21.00	3.00	O	10.00	30.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00	8.86	--	
	(1)Mumbai-(55)	ECL702				ECP701				ECL703																		
		--	22	44	44	--	42	42	42	--	23	45	45															
		--	22			--	22																					
		1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00															
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																		

5055702	SHANBHAG SUSHANT RAMANAND GEETA	157	12	69	69	151	11	62	62	150	12	62	62	162	18	80	80	146	15	61	61	21	44			21.00	174.00	Successful
	2019016402306807	3.00	C	7.00	21.00	3.00	C	7.00	21.00	3.00	C	7.00	21.00	3.00	O	10.00	30.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	8.29	--	
	(1)Mumbai-(55)	ECL702				ECP701				ECL703																		
		--	23	44	44	--	45	45	45	--	21	42	42															
		--	21			--	21																					
		1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00															
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																		

5055703 /	PALAK JOSEPH LEENA	143	10	53	53	148	9	57	57	141	10	51	51	159	13	72	72	151	19	70	70	15	34			21.00	158.00	Successful
	2019016402306846	3.00	D	6.00	18.00	3.00	D	6.00	18.00	3.00	D	6.00	18.00	3.00	B	8.00	24.00	3.00	B	8.00	24.00	1.00	C	7.00	7.00	7.52	--	
	(1)Mumbai-(55)	ECL702				ECP701				ECL703																		
		--	22	44	44	--	45	45	45	--	18	39	39															
		--	22			--	21																					
		1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	A	9.00	9.00															
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																		

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 aC:sum of credit points GPA: aCG /aC
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
 GRADE : F P E D C B A O
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

89351-VLSI Design: ThUA 80/32 ThCA 20/8 100/0 | 89352-Internet of Things: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Internet of Things Lab: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project - I: TwCA 50/20 50/0 |
 ECL701-VLSI Design Lab: PrCA 25/10 TwCA 25/10 50/0 | ECL703-Department Level Optional Course - III Lab.: PrCA 25/10 TwCA 25/10 50/0 | 89353-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 |
 89354-Image Processing: ThUA 80/32 ThCA 20/8 100/0 | 89355-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 89356-Advanced Database Management Systems: ThUA 80/32 ThCA 20/8 100/0 |
 89357-Cloud Computing: ThUA 80/32 ThCA 20/8 100/0 | 89358-Mobile Communication: ThUA 80/32 ThCA 20/8 100/0 | 89359-Cyber Security: ThUA 80/32 ThCA 20/8 100/0 |
 89360-Blockchain Technology: ThUA 80/32 ThCA 20/8 100/0 | 89361-Product Life-cycle Management: ThUA 80/32 ThCA 20/8 100/0 | 89362-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 |
 89363-Management Information Systems: ThUA 80/32 ThCA 20/8 100/0 | 89364-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 89365-Operations Research: ThUA 80/32 ThCA 20/8 100/0 |
 89366-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 89367-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 89368-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 |
 89369-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT CR C*G SGPI GRADE		
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G			
	CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9																		
		Total				Total				Total				Total				Total										
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G			
5055704	ROBIN JOSEPH THOMAS MINI 2018016401009202 (1) Mumbai - (55)	89351	RR	8E	RR	89352	37E	7F	44	89355	RR	5F	RR	89357	55E	13E	68	89363	RR	11E	RR	ECL701	--	12E	26	RR	21.00	70.00
		3.00	F	0.00	RR	3.00	F	0.00	0.00	3.00	F	0.00	RR	3.00	C	7.00	21.00	3.00	F	0.00	RR	1.00	D	6.00	6.00	--	--	
		ECL702				ECP701				ECL703																		
		--	20E	33	--	--	44E	44	--	--	10E	29	--	--	19E	--	--	--	--	--	--	--	--	--	--			
		1.00	C	7.00	7.00	3.00	O	10.00	30.00	1.00	D	6.00	6.00															
		Total Credit --				FINAL CGPI --				FINAL GRADE --																		
5055705	SHREEDHAR VISWANATH SMITA SINGH 2019016402306645 (1) Mumbai - (55)	89351	46	13	59	89352	49	11	60	89355	46	11	57	89357	55	19	74	89363	52	19	71	ECL701	--	14	36	Successful	21.00	162.00
		3.00	D	6.00	18.00	3.00	C	7.00	21.00	3.00	D	6.00	18.00	3.00	B	8.00	24.00	3.00	B	8.00	24.00	1.00	B	8.00	8.00	7.71	--	
		ECL702				ECP701				ECL703																		
		--	20	42	--	--	44	44	--	--	19	39	--	--	20	--	--	--	--	--	--	--	--	--	--			
		1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	A	9.00	9.00															
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																		
5055706	ATHANI ABHISHEK RAVINDRA ROOPA 2020016402206031 (1) Mumbai - (55)	89351	56	9	65	89352	53	10	63	89355	48	11	59	89357	73	11	84	89363	59	12	71	ECL701	--	12	27	Successful	21.00	164.00
		3.00	C	7.00	21.00	3.00	C	7.00	21.00	3.00	D	6.00	18.00	3.00	O	10.00	30.00	3.00	B	8.00	24.00	1.00	D	6.00	6.00	7.81	--	
		ECL702				ECP701				ECL703																		
		--	19	40	--	--	36	36	--	--	21	42	--	--	21	--	--	--	--	--	--	--	--	--	--			
		1.00	O	10.00	10.00	3.00	B	8.00	24.00	1.00	O	10.00	10.00															
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																		

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 aC:sum of credit points GPA: aCG /aC
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
 GRADE : F P E D C B A O
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

89351-VLSI Design: ThUA 80/32 ThCA 20/8 100/0 | 89352-Internet of Things: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Internet of Things Lab: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project - I: TwCA 50/20 50/0 | ECL701-VLSI Design Lab: PrCA 25/10 TwCA 25/10 50/0 | ECL703-Department Level Optional Course - III Lab.: PrCA 25/10 TwCA 25/10 50/0 | 89353-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 89354-Image Processing: ThUA 80/32 ThCA 20/8 100/0 | 89355-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 89356-Advanced Database Management Systems: ThUA 80/32 ThCA 20/8 100/0 | 89357-Cloud Computing: ThUA 80/32 ThCA 20/8 100/0 | 89358-Mobile Communication: ThUA 80/32 ThCA 20/8 100/0 | 89359-Cyber Security: ThUA 80/32 ThCA 20/8 100/0 | 89360-Blockchain Technology: ThUA 80/32 ThCA 20/8 100/0 | 89361-Product Life-cycle Management: ThUA 80/32 ThCA 20/8 100/0 | 89362-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 89363-Management Information Systems: ThUA 80/32 ThCA 20/8 100/0 | 89364-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 89365-Operations Research: ThUA 80/32 ThCA 20/8 100/0 | 89366-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 89367-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 89368-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 89369-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT CR C*G SGPI GRADE		
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G			
CENTRE-COLLEGE		PAPER 7				PAPER 8				PAPER 9																		
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G															
5055707	BAIG RIZWAN NIHAL SABEENA 2020016402206085 (1)Mumbai-(55)	89351 53		10	63	89352 43		9	52	89355 55		9	64	89357 52		11	63	89363 59		16	75	ECL701 --		15	31	Successful 21.00 156.00 7.43 --		
		3.00	C	7.00	21.00	3.00	D	6.00	18.00	3.00	C	7.00	21.00	3.00	C	7.00	21.00	3.00	A	9.00	27.00	1.00	C	7.00	7.00			
		ECL702				ECP701				ECL703																		
		--		19	39	--		35	35	--		19	36															
		--		20		--			17	--		17																
		1.00	A	9.00	9.00	3.00	B	8.00	24.00	1.00	B	8.00	8.00															
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																		
5055708	CORREIA BLAISE SIMON FLORY 2020016402206104 (1)Mumbai-(55)	89351 54		11	65	89352 46		11	57	89355 46		10	56	89357 49		19	68	89363 41		20	61	ECL701 --		17	36	Successful 21.00 151.00 7.19 --		
		3.00	C	7.00	21.00	3.00	D	6.00	18.00	3.00	D	6.00	18.00	3.00	C	7.00	21.00	3.00	C	7.00	21.00	1.00	B	8.00	8.00			
		ECL702				ECP701				ECL703																		
		--		19	39	--		39	39	--		17	35															
		--		20		--			18	--		18																
		1.00	A	9.00	9.00	3.00	A	9.00	27.00	1.00	B	8.00	8.00															
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																		
5055709	JOSHI ATHARVA ATUL VAISHALI 2020016402206023 (1)Mumbai-(55)	89351 51		12	63	89352 65		11	76	89355 60		11	71	89357 74		20	94	89363 42		20	62	ECL701 --		13	31	Successful 21.00 179.00 8.52 --		
		3.00	C	7.00	21.00	3.00	A	9.00	27.00	3.00	B	8.00	24.00	3.00	O	10.00	30.00	3.00	C	7.00	21.00	1.00	C	7.00	7.00			
		ECL702				ECP701				ECL703																		
		--		20	40	--		45	45	--		20	38															
		--		20		--			18	--		18																
		1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	A	9.00	9.00															
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																		

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 aC:sum of credit points GPA: aCG /aC
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
 GRADE : F P E D C B A O
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

89351-VLSI Design: ThUA 80/32 ThCA 20/8 100/0 | 89352-Internet of Things: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Internet of Things Lab: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project - I: TwCA 50/20 50/0 | ECL701-VLSI Design Lab: PrCA 25/10 TwCA 25/10 50/0 | ECL703-Department Level Optional Course - III Lab.: PrCA 25/10 TwCA 25/10 50/0 | 89353-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 89354-Image Processing: ThUA 80/32 ThCA 20/8 100/0 | 89355-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 89356-Advanced Database Management Systems: ThUA 80/32 ThCA 20/8 100/0 | 89357-Cloud Computing: ThUA 80/32 ThCA 20/8 100/0 | 89358-Mobile Communication: ThUA 80/32 ThCA 20/8 100/0 | 89359-Cyber Security: ThUA 80/32 ThCA 20/8 100/0 | 89360-Blockchain Technology: ThUA 80/32 ThCA 20/8 100/0 | 89361-Product Life-cycle Management: ThUA 80/32 ThCA 20/8 100/0 | 89362-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 89363-Management Information Systems: ThUA 80/32 ThCA 20/8 100/0 | 89364-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 89365-Operations Research: ThUA 80/32 ThCA 20/8 100/0 | 89366-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 89367-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 89368-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 89369-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

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

CENTRE-COLLEGE		PAPER 7				PAPER 8				PAPER 9				RESULT					
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR C*G	SGPI GRADE
5055710	/ KANAPARTHY MAINA VENKATARAMANACHARY - SUJATHA	145	11	56	34	8	42	35	8	43	47	16	63	48	15	63	13	30	21.00 135.00
	2020016402206143	3.00	D	6.00	18.00	3.00	P	4.00	12.00	3.00	P	4.00	12.00	3.00	C	7.00	21.00	3.00	6.43 --
	(1)Mumbai-(55)	ECL702				ECP701				ECL703									
		--	16	32	--	--	40	40	--	--	18	33	--						
		--	16		--	--	15		--	--	15		--						
		1.00	C	7.00	7.00	3.00	O	10.00	30.00	1.00	C	7.00	7.00						
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --									

5055711	KANJILAL PRAMIT TIRTHANKAR SUMANA	151	11	62	56	10	66	52	13	65	61	18	79	48	20	68	19	34	21.00 165.00
	2019016402306796	3.00	C	7.00	21.00	3.00	C	7.00	21.00	3.00	C	7.00	21.00	3.00	A	9.00	27.00	3.00	7.86 --
	(1)Mumbai-(55)	ECL702				ECP701				ECL703									
		--	19	37	--	--	45	45	--	--	20	39	--						
		--	18		--	--	19		--	--	19		--						
		1.00	B	8.00	8.00	3.00	O	10.00	30.00	1.00	A	9.00	9.00						
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --									

5055712	/ KAR ARPITA APURBA DIPANNITA	138	14	52	56	11	67	56	10	66	71	15	86	58	20	78	19	41	21.00 177.00
	2020016402206077	3.00	D	6.00	18.00	3.00	C	7.00	21.00	3.00	C	7.00	21.00	3.00	O	10.00	30.00	3.00	8.43 --
	(1)Mumbai-(55)	ECL702				ECP701				ECL703									
		--	21	44	--	--	48	48	--	--	19	41	--						
		--	23		--	--	22		--	--	22		--						
		1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00						
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --									

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 aC:sum of credit points GPA: aCG /aC
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
 GRADE : F P E D C B A O
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

89351-VLSI Design: ThUA 80/32 ThCA 20/8 100/0 | 89352-Internet of Things: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Internet of Things Lab: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project - I: TwCA 50/20 50/0 | ECL701-VLSI Design Lab: PrCA 25/10 TwCA 25/10 50/0 | ECL703-Department Level Optional Course - III Lab.: PrCA 25/10 TwCA 25/10 50/0 | 89353-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 89354-Image Processing: ThUA 80/32 ThCA 20/8 100/0 | 89355-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 89356-Advanced Database Management Systems: ThUA 80/32 ThCA 20/8 100/0 | 89357-Cloud Computing: ThUA 80/32 ThCA 20/8 100/0 | 89358-Mobile Communication: ThUA 80/32 ThCA 20/8 100/0 | 89359-Cyber Security: ThUA 80/32 ThCA 20/8 100/0 | 89360-Blockchain Technology: ThUA 80/32 ThCA 20/8 100/0 | 89361-Product Life-cycle Management: ThUA 80/32 ThCA 20/8 100/0 | 89362-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 89363-Management Information Systems: ThUA 80/32 ThCA 20/8 100/0 | 89364-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 89365-Operations Research: ThUA 80/32 ThCA 20/8 100/0 | 89366-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 89367-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 89368-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 89369-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT CR C*G SGPI GRADE
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	
CENTRE-COLLEGE		PAPER 7				PAPER 8				PAPER 9																
		Total				Total				Total				Total				Total								
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	
5055713	KODIPARAMBIL MIGAEL FRANCIS ANNIE	89351	34	8	42	89352	47	9	56	89355	32	8	40	89357	35	17	52	89363	49	11	60	ECL701	--	14	33	Successful 21.00 124.00
	2019016402306831	3.00	P	4.00	12.00	3.00	D	6.00	18.00	3.00	P	4.00	12.00	3.00	D	6.00	18.00	3.00	C	7.00	21.00	1.00	C	7.00	7.00	5.90 --
	(1)Mumbai-(55)	ECL702				ECP701				ECL703																
		--	19	35		--	32	32		--	16	33														
		--	16							--	17															
		1.00	B	8.00	8.00	3.00	C	7.00	21.00	1.00	C	7.00	7.00													
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																
5055714	M JYOTHIS SHAJAN ROSAMMA	89351	60	17	77	89352	59	13	72	89355	64	13	77	89357	58	19	77	89363	40	20	60	ECL701	--	22	45	Successful 21.00 186.00
	2019016402306637	3.00	A	9.00	27.00	3.00	B	8.00	24.00	3.00	A	9.00	27.00	3.00	A	9.00	27.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	8.86 --
	(1)Mumbai-(55)	ECL702				ECP701				ECL703																
		--	23	46		--	46	46		--	21	45														
		--	23							--	24															
		1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00													
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																
5055715	MACHADO NEIL DILIP BRIZETA	89351	45	14	59	89352	48	11	59	89355	58	10	68	89357	59	17	76	89363	54	16	70	ECL701	--	13	31	Successful 21.00 161.00
	2019016402306862	3.00	D	6.00	18.00	3.00	D	6.00	18.00	3.00	C	7.00	21.00	3.00	A	9.00	27.00	3.00	B	8.00	24.00	1.00	C	7.00	7.00	7.67 --
	(1)Mumbai-(55)	ECL702				ECP701				ECL703																
		--	20	39		--	43	43		--	16	34														
		--	19							--	18															
		1.00	A	9.00	9.00	3.00	O	10.00	30.00	1.00	C	7.00	7.00													
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 aC:sum of credit points GPA: aCG /aC
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
 GRADE : F P E D C B A O
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

ECL701-VLSI Design Lab: PrCA 25/10 TwCA 25/10 50/0 | ECL703-Department Level Optional Course - III Lab.: PrCA 25/10 TwCA 25/10 50/0 | 89353-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 89354-Image Processing: ThUA 80/32 ThCA 20/8 100/0 | 89355-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 89356-Advanced Database Management Systems: ThUA 80/32 ThCA 20/8 100/0 | 89357-Cloud Computing: ThUA 80/32 ThCA 20/8 100/0 | 89358-Mobile Communication: ThUA 80/32 ThCA 20/8 100/0 | 89359-Cyber Security: ThUA 80/32 ThCA 20/8 100/0 | 89360-Blockchain Technology: ThUA 80/32 ThCA 20/8 100/0 | 89361-Product Life-cycle Management: ThUA 80/32 ThCA 20/8 100/0 | 89362-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 89363-Management Information Systems: ThUA 80/32 ThCA 20/8 100/0 | 89364-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 89365-Operations Research: ThUA 80/32 ThCA 20/8 100/0 | 89366-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 89367-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 89368-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 89369-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1			PAPER 2			PAPER 3			PAPER 4			PAPER 5			PAPER 6			RESULT CR C*G SGPI GRADE							
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR		GP	C*G					
CENTRE-COLLEGE		PAPER 7			PAPER 8			PAPER 9																			
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G						
5055716	MAHIMKAR SAHIL PRALHAD AKSHADA 2019016402306885 (1)Mumbai-(55)	89351 55	14	69		89352 58	14	72		89355 60	10	70		89357 72	20	92		89363 54	20	74		ECL701 --	20	42	21.00	183.00	
		3.00	C	7.00	21.00	3.00	B	8.00	24.00	3.00	B	8.00	24.00	3.00	O	10.00	30.00	3.00	B	8.00	24.00	1.00	O	10.00	10.00	8.71	--
		ECL702			ECP701			ECL703																			
		--	21	44		--	45	45		--	20	42		--	22			--	22								
		1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00														
		Total Credit 21.00			FINAL CGPI --			FINAL GRADE --																			
5055717	MANUEL GAUTAM SHIBU MEENA 2019016402307103 (1)Mumbai-(55)	89351 48	13	61		89352 49	11	60		89355 54	10	64		89357 63	20	83		89363 52	17	69		ECL701 --	19	40	21.00	172.00	
		3.00	C	7.00	21.00	3.00	C	7.00	21.00	3.00	C	7.00	21.00	3.00	O	10.00	30.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	8.19	--
		ECL702			ECP701			ECL703																			
		--	18	38		--	46	46		--	18	38		--	20			--	21								
		1.00	A	9.00	9.00	3.00	O	10.00	30.00	1.00	A	9.00	9.00														
		Total Credit 21.00			FINAL CGPI --			FINAL GRADE --																			
5055718	MARIPPANVRU MAX JOHNSON SAVITA 2019016402306661 (1)Mumbai-(55)	89351 58	16	74		89352 66	17	83		89355 53	14	67		89357 64	20	84		89363 67	20	87		ECL701 --	15	38	21.00	194.00	
		3.00	B	8.00	24.00	3.00	O	10.00	30.00	3.00	C	7.00	21.00	3.00	O	10.00	30.00	3.00	O	10.00	30.00	1.00	A	9.00	9.00	9.24	--
		ECL702			ECP701			ECL703																			
		--	20	41		--	45	45		--	21	44		--	23			--	23								
		1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00														
		Total Credit 21.00			FINAL CGPI --			FINAL GRADE --																			

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 aC:sum of credit points GPA: aCG /aC
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
 GRADE : F P E D C B A O
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

89354-Image Processing: ThUA 80/32 ThCA 20/8 100/0 | 89355-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 89356-Advanced Database Management Systems: ThUA 80/32 ThCA 20/8 100/0 |
 89357-Cloud Computing: ThUA 80/32 ThCA 20/8 100/0 | 89358-Mobile Communication: ThUA 80/32 ThCA 20/8 100/0 | 89359-Cyber Security: ThUA 80/32 ThCA 20/8 100/0 |
 89360-Blockchain Technology: ThUA 80/32 ThCA 20/8 100/0 | 89361-Product Life-cycle Management: ThUA 80/32 ThCA 20/8 100/0 | 89362-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 |
 89363-Management Information Systems: ThUA 80/32 ThCA 20/8 100/0 | 89364-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 89365-Operations Research: ThUA 80/32 ThCA 20/8 100/0 |
 89366-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 89367-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 89368-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 |
 89369-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT			
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	C*G	SGPI	GRADE
CENTRE-COLLEGE		PAPER 7				PAPER 8				PAPER 9																			
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G																
5055719	MHADE SIDDHARTH SHASHIKANT SARITA	189351	156	13	69	189352	149	11	60	189355	157	9	66	189357	160	18	78	189363	152	12	64	ECL701	15	32		21.00	163.00	Successful	
	2020016402206135	3.00	C	7.00	21.00	3.00	C	7.00	21.00	3.00	C	7.00	21.00	3.00	A	9.00	27.00	3.00	C	7.00	21.00	1.00	C	7.00	7.00	7.76	--		
	(1)Mumbai-(55)	ECL702				ECP701				ECL703																			
		--	18	40		--	38	38		--	16	36																	
		--	22			--				--	20																		
		1.00	O	10.00	10.00	3.00	A	9.00	27.00	1.00	B	8.00	8.00																
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																			
5055720	MINDE ADWAIT NITIN NEHA	189351	133	11	44	189352	146	9	55	189355	151	12	63	189357	156	19	75	189363	156	12	68	ECL701	20	42		21.00	157.00	Successful	
	2019016402307165	3.00	P	4.00	12.00	3.00	D	6.00	18.00	3.00	C	7.00	21.00	3.00	A	9.00	27.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	7.48	--		
	(1)Mumbai-(55)	ECL702				ECP701				ECL703																			
		--	19	39		--	42	42		--	19	38																	
		--	20			--				--	19																		
		1.00	A	9.00	9.00	3.00	O	10.00	30.00	1.00	A	9.00	9.00																
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																			
5055721	MUNDYE AASHAY PRATISH SHIRLEY	189351	151	8	59	189352	151	9	60	189355	154	8	62	189357	163	15	78	189363	152	9	61	ECL701	11	27		21.00	140.00	Successful	
	2019016402307037	3.00	D	6.00	18.00	3.00	C	7.00	21.00	3.00	C	7.00	21.00	3.00	A	9.00	27.00	3.00	C	7.00	21.00	1.00	D	6.00	6.00	6.67	--		
	(1)Mumbai-(55)	ECL702				ECP701				ECL703																			
		--	16	34		--	20	20		--	14	31																	
		--	18			--				--	17																		
		1.00	C	7.00	7.00	3.00	P	4.00	12.00	1.00	C	7.00	7.00																
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																			

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 aC:sum of credit points GPA: aCG /aC
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
 GRADE : F P E D C B A O
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

89357-Cloud Computing: ThUA 80/32 ThCA 20/8 100/0 | 89358-Mobile Communication: ThUA 80/32 ThCA 20/8 100/0 | 89359-Cyber Security: ThUA 80/32 ThCA 20/8 100/0 |
 89360-Blockchain Technology: ThUA 80/32 ThCA 20/8 100/0 | 89361-Product Life-cycle Management: ThUA 80/32 ThCA 20/8 100/0 | 89362-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 |
 89363-Management Information Systems: ThUA 80/32 ThCA 20/8 100/0 | 89364-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 89365-Operations Research: ThUA 80/32 ThCA 20/8 100/0 |
 89366-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 89367-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 89368-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 |
 89369-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT CR C*G SGPI GRADE
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	
CENTRE-COLLEGE		PAPER 7				PAPER 8				PAPER 9																
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	
5055722	PATHARE AJINKYA VIKAS PRADNYA	189351	158	12	70	189352	160	12	72	189355	140	8	48	189357	161	14	75	189363	152	17	69	ECL701	16	36	20	Successful 21.00 169.00
	2020016402206046	13.00 B	8.00	24.00	24.00	13.00 B	8.00	24.00	24.00	13.00 E	5.00	15.00	15.00	13.00 A	9.00	27.00	27.00	13.00 C	7.00	21.00	21.00	1.00 B	8.00	8.00	8.00	8.05 --
	(1)Mumbai-(55)	ECL702				ECP701				ECL703																
		1--	21	41	41	1--	40	40	40	1--	22	43	43	1--	20	20	20	1--	17	37	20					
		1.00 O	10.00	10.00	10.00	13.00 O	10.00	30.00	30.00	1.00 O	10.00	10.00	10.00	1.00 O	10.00	30.00	30.00	1.00 O	10.00	30.00	30.00	1.00 B	8.00	8.00	8.00	
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																
5055723	PATIL JAYDEEP TUSHAR VAISHALI	189351	161	14	75	189352	166	10	76	189355	158	12	70	189357	155	18	73	189363	171	17	88	ECL701	17	37	20	Successful 21.00 190.00
	2019016402306757	13.00 A	9.00	27.00	27.00	13.00 A	9.00	27.00	27.00	13.00 B	8.00	24.00	24.00	13.00 B	8.00	24.00	24.00	13.00 O	10.00	30.00	30.00	1.00 B	8.00	8.00	8.00	9.05 --
	(1)Mumbai-(55)	ECL702				ECP701				ECL703																
		1--	21	41	41	1--	41	41	41	1--	21	41	41	1--	20	20	20	1--	17	37	20					
		1.00 O	10.00	10.00	10.00	13.00 O	10.00	30.00	30.00	1.00 O	10.00	10.00	10.00	1.00 O	10.00	30.00	30.00	1.00 O	10.00	30.00	30.00	1.00 B	8.00	8.00	8.00	
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																
5055724	PATIL OMKAR CHANDRASHEKHAR AISHWARYA	189351	120F	8E	28	189352	132E	8E	40	189355	126F	8E	34	189357	166E	8E	74	189363	148E	9E	57	ECL701	10E	26	16E	Unsuccessful 21.00 --
	2019016402307173	13.00 F	0.00	0.00	0.00	13.00 P	4.00	12.00	12.00	13.00 F	0.00	0.00	0.00	13.00 B	8.00	24.00	24.00	13.00 D	6.00	18.00	18.00	1.00 D	6.00	6.00	6.00	-- --
	(1)Mumbai-(55)	ECL702				ECP701				ECL703																
		1--	14E	29	29	1--	39E	39	39	1--	19E	37	37	1--	15E	18E	18E	1--	10E	26	16E					
		1.00 D	6.00	6.00	6.00	13.00 A	9.00	27.00	27.00	1.00 B	8.00	8.00	8.00	1.00 B	8.00	24.00	24.00	1.00 D	6.00	18.00	18.00	1.00 D	6.00	6.00	6.00	
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, ---:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 aC:sum of credit points GPA: aCG /aC
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
 GRADE : F P E D C B A O
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

89360-Blockchain Technology: ThUA 80/32 ThCA 20/8 100/0 | 89361-Product Life-cycle Management: ThUA 80/32 ThCA 20/8 100/0 | 89362-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 |
 89363-Management Information Systems: ThUA 80/32 ThCA 20/8 100/0 | 89364-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 89365-Operations Research: ThUA 80/32 ThCA 20/8 100/0 |
 89366-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 89367-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 89368-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 |
 89369-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1			PAPER 2			PAPER 3			PAPER 4			PAPER 5			PAPER 6			RESULT CR C*G SGPI GRADE					
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR		GP	C*G			
CENTRE-COLLEGE		PAPER 7			PAPER 8			PAPER 9			PAPER 10			PAPER 11			PAPER 12								
		Total			Total			Total			Total			Total			Total								
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G				
5055725 /	PEREIRA GRACE CLEMENT SUSMITA	189351				189352				189355				189357				189363				ECL701	Successful		
		154	14	68	68	135	13	48	48	156	9	65	65	166	17	83	83	156	16	72	72	15	36	21.00 166.00	
	2019016402306974																								
	(1)Mumbai-(55)	13.00	C	7.00	21.00	13.00	E	5.00	15.00	13.00	C	7.00	21.00	13.00	O	10.00	30.00	13.00	B	8.00	24.00	1.00	B	8.00 8.00	7.90 --
		ECL702			ECP701			ECL703																	
		--		17	36	--		43	43	--		18	38												
		--		19						--		20													
		1.00	B	8.00	8.00	3.00	O	10.00	30.00	1.00	A	9.00	9.00												
		Total Credit 21.00			FINAL CGPI --			FINAL GRADE --																	
5055726	PHILIP MICAH LIJEE	189351				189352				189355				189357				189363				ECL701	Successful		
		133	10	43	43	147	10	57	57	160	9	69	69	159	15	74	74	159	12	71	71	16	36	21.00 155.00	
	2019016402306734																								
	(1)Mumbai-(55)	13.00	P	4.00	12.00	13.00	D	6.00	18.00	13.00	C	7.00	21.00	13.00	B	8.00	24.00	13.00	B	8.00	24.00	1.00	B	8.00 8.00	7.38 --
		ECL702			ECP701			ECL703																	
		--		18	35	--		42	42	--		20	41												
		--		17						--		21													
		1.00	B	8.00	8.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00												
		Total Credit 21.00			FINAL CGPI --			FINAL GRADE --																	
5055727	RODRIGUES NATHANEAL MARIO NATALINE	189351				189352				189355				189357				189363				ECL701	Successful		
		150	11	61	61	158	12	70	70	155	10	65	65	157	14	71	71	159	19	78	78	13	32	21.00 173.00	
	2019016402306854																								
	(1)Mumbai-(55)	13.00	C	7.00	21.00	13.00	B	8.00	24.00	13.00	C	7.00	21.00	13.00	B	8.00	24.00	13.00	A	9.00	27.00	1.00	C	7.00 7.00	8.24 --
		ECL702			ECP701			ECL703																	
		--		20	39	--		44	44	--		22	42												
		--		19						--		20													
		1.00	A	9.00	9.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00												
		Total Credit 21.00			FINAL CGPI --			FINAL GRADE --																	

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 aC:sum of credit points GPA: aCG /aC
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
 GRADE : F P E D C B A O
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT CR C*G SGPI GRADE	
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G		
CENTRE-COLLEGE		PAPER 7				PAPER 8				PAPER 9																	
		Total				Total				Total				Total				Total									
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G		
5055728	SHAIKH FAZIL JAVEED REZVANA 2020016402206054 (1)Mumbai-(55)	89351 44	11	55	55	89352 45	8	53	53	89355 40	8	48	48	89357 46	17	63	63	89363 57	14	71	71	ECL701 --	13	31	21.00	152.00	
		3.00	D	6.00	18.00	3.00	D	6.00	18.00	3.00	E	5.00	15.00	3.00	C	7.00	21.00	3.00	B	8.00	24.00	1.00	C	7.00	7.00	7.24	--
		ECL702				ECP701				ECL703																	
		--	18	38	38	--	47	47	47	--	22	42	42														
		--	20			--				--	20																
		1.00	A	9.00	9.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00														
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																	
5055729	SHARMA DANISH KUMAR ARVINDER PARVEEN 2019016402306676 (1)Mumbai-(55)	89351 43	9	52	52	89352 52	13	65	65	89355 49	9	58	58	89357 63	20	83	83	89363 68	20	88	88	ECL701 --	13	28	21.00	168.00	
		3.00	D	6.00	18.00	3.00	C	7.00	21.00	3.00	D	6.00	18.00	3.00	O	10.00	30.00	3.00	O	10.00	30.00	1.00	D	6.00	6.00	8.00	--
		ECL702				ECP701				ECL703																	
		--	22	43	43	--	39	39	39	--	16	35	35														
		--	21			--				--	19																
		1.00	O	10.00	10.00	3.00	A	9.00	27.00	1.00	B	8.00	8.00														
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																	
5055730	SINGH AMANDEEP JASVINDER RANJEET 2019016402306815 (1)Mumbai-(55)	89351 41	14	55	55	89352 44	9	53	53	89355 48	8	56	56	89357 48	18	66	66	89363 60	17	77	77	ECL701 --	14	30	21.00	153.00	
		3.00	D	6.00	18.00	3.00	D	6.00	18.00	3.00	D	6.00	18.00	3.00	C	7.00	21.00	3.00	A	9.00	27.00	1.00	C	7.00	7.00	7.29	--
		ECL702				ECP701				ECL703																	
		--	20	40	40	--	39	39	39	--	15	33	33														
		--	20			--				--	18																
		1.00	O	10.00	10.00	3.00	A	9.00	27.00	1.00	C	7.00	7.00														
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																	

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 aC:sum of credit points GPA: aCG /aC
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
 GRADE : F P E D C B A O
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT CR C*G SGPI GRADE			
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G				
CENTRE-COLLEGE		PAPER 7				PAPER 8				PAPER 9																			
		Total				Total				Total				Total				Total											
		CR GR GP C*G				CR GR GP C*G				CR GR GP C*G				CR GR GP C*G				CR GR GP C*G											
5055731	TANDON DIVYANSHU RAVI REENA 2019016402306773 (1)Mumbai-(55)	89351 39	12	51	18.00	89352 46	10	56	18.00	89355 55	9	64	21.00	89357 50	18	68	21.00	89363 61	14	75	27.00	ECL701 13	33		7.00	Successful 21.00	154.00		
		3.00 D 6.00 18.00				3.00 D 6.00 18.00				3.00 C 7.00 21.00				3.00 C 7.00 21.00				3.00 A 9.00 27.00				1.00 C 7.00 7.00				7.33 --			
		ECL702 14 31				ECP701 39 39				ECL703 18 37																			
		1.00 C 7.00 7.00				3.00 A 9.00 27.00				1.00 B 8.00 8.00																			
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																			
5055732	THAKOR SPANDAN SANDIP GLORIA 2019016402306684 (1)Mumbai-(55)	89351 52	16	68	21.00	89352 44	11	55	18.00	89355 45	11	56	18.00	89357 56	16	72	24.00	89363 58	17	75	27.00	ECL701 19	39		9.00	Successful 21.00	167.00		
		3.00 C 7.00 21.00				3.00 D 6.00 18.00				3.00 D 6.00 18.00				3.00 B 8.00 24.00				3.00 A 9.00 27.00				1.00 A 9.00 9.00				7.95 --			
		ECL702 20 41				ECP701 43 43				ECL703 20 42																			
		1.00 O 10.00 10.00				3.00 O 10.00 30.00				1.00 O 10.00 10.00																			
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																			
5055733	THEKKUMPEEDIKA SHARON SHAJAN JENNY 2019016402306982 (1)Mumbai-(55)	89351 37	10	47	15.00	89352 49	10	59	18.00	89355 49	10	59	18.00	89357 58	16	74	24.00	89363 52	14	66	21.00	ECL701 17	36		8.00	Successful 21.00	152.00		
		3.00 E 5.00 15.00				3.00 D 6.00 18.00				3.00 D 6.00 18.00				3.00 B 8.00 24.00				3.00 C 7.00 21.00				1.00 B 8.00 8.00				7.24 --			
		ECL702 20 41				ECP701 42 42				ECL703 16 36																			
		1.00 O 10.00 10.00				3.00 O 10.00 30.00				1.00 B 8.00 8.00																			
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																			

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
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 GRADE : F P E D C B A O
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1			PAPER 2			PAPER 3			PAPER 4			PAPER 5			PAPER 6			RESULT								
		CR	GR	GP	CR	GR	GP	CR	GR	GP	CR	GR	GP	CR	GR	GP	CR	GR	GP	CR	C*G							
CENTRE-COLLEGE		PAPER 7			PAPER 8			PAPER 9																				
		CR	GR	GP	CR	GR	GP	CR	GR	GP																		
5055734	TUSCANO SWEN ROBERT SHAILA	189351			189352			189355			189357			189363			ECL701			Successful								
		33	11	44	48	11	59	44	8	52	58	8	66	46	14	60	--	14	34	21.00	140.00							
	2020016402206093	3.00	P	4.00	12.00	3.00	D	6.00	18.00	3.00	D	6.00	18.00	3.00	C	7.00	21.00	3.00	C	7.00	21.00	6.67 --						
	(1)Mumbai-(55)	ECL702			ECP701			ECL703																				
		--	17	36	--	39	39	--	18	35																		
		--	19					--	17																			
		1.00	B	8.00	8.00	3.00	A	9.00	27.00	1.00	B	8.00	8.00															
		Total Credit 21.00			FINAL CGPI --			FINAL GRADE --																				
5055735	SHAIKH MOINUDDIN IQBAL SHAINAAZ IQBAL SHAIKH	189351			189352			189353			189360			189366			ECL701			Successful								
		37	10	47	40	8	48	50	9	59	32	11	43	38	11	49	--	10	27	21.00	107.00							
	2020016402206174	3.00	E	5.00	15.00	3.00	E	5.00	15.00	3.00	D	6.00	18.00	3.00	P	4.00	12.00	3.00	E	5.00	15.00	5.10 --						
	(1)Mumbai-(55)	ECL702			ECP701			ECL703																				
		--	19	32	--	20	20	--	16	33																		
		--	13					--	17																			
		1.00	C	7.00	7.00	3.00	P	4.00	12.00	1.00	C	7.00	7.00															
		Total Credit 21.00			FINAL CGPI --			FINAL GRADE --																				
5055736	YERUNKAR RUTIK RAJENDRA RUTIKA	189351			189352			189353			189360			189366			ECL701			Successful								
		37	9	46	42	11	53	40	16	56	48	12	60	48	15	63	--	13	33	21.00	149.00							
	2019016402306781	3.00	E	5.00	15.00	3.00	D	6.00	18.00	3.00	D	6.00	18.00	3.00	C	7.00	21.00	3.00	C	7.00	21.00	7.10 --						
	(1)Mumbai-(55)	ECL702			ECP701			ECL703																				
		--	18	38	--	46	46	--	19	40																		
		--	20					--	21																			
		1.00	A	9.00	9.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00															
		Total Credit 21.00			FINAL CGPI --			FINAL GRADE --																				

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
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 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
 GRADE : F P E D C B A O
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT CR C*G SGPI GRADE
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	
CENTRE-COLLEGE		PAPER 7				PAPER 8				PAPER 9																
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	
5055737	CHAURASIA ADITYA PRAVINKUMAR SUNITA	154	16	70	63	11	74	66	17	83	156	14	70	165	19	84	---	15	36	---	21	21.00	190.00	Successful		
	2019016402307053	3.00	B	8.00	24.00	3.00	B	8.00	24.00	3.00	O	10.00	30.00	3.00	B	8.00	24.00	3.00	O	10.00	30.00	1.00	B	8.00	8.00	9.05 --
	(1)Mumbai-(55)	ECL702				ECP701				ECL703																
		---	22	42	---	45	45	---	22	44	---	20	41	---	20	41	---	20	41	---	20	21.00	159.00	Successful		
		---	20		---			---	21		---	22		---	22		---	22		---	22	7.57	--	--		
		1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	9.05 --
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																
5055738	CHAWATHE ARNAV SATEJ SUMITA	146	13	59	152	11	63	154	14	68	146	13	59	152	18	70	---	14	34	---	20	21.00	159.00	Successful		
	2019016402307076	3.00	D	6.00	18.00	3.00	C	7.00	21.00	3.00	C	7.00	21.00	3.00	D	6.00	18.00	3.00	B	8.00	24.00	1.00	C	7.00	7.00	7.57 --
	(1)Mumbai-(55)	ECL702				ECP701				ECL703																
		---	21	41	---	44	44	---	20	41	---	20	41	---	20	41	---	20	41	---	20	21.00	159.00	Successful		
		---	20		---			---	21		---	22		---	22		---	22		---	22	7.57	--	--		
		1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	9.05 --
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																
5055739	KSHATRIYA SIDDHESH VIKAS SUPRIYA	140	13	53	156	8	64	159	10	69	150	10	60	156	15	71	---	13	33	---	20	21.00	160.00	Successful		
	2019016402307134	3.00	D	6.00	18.00	3.00	C	7.00	21.00	3.00	C	7.00	21.00	3.00	B	8.00	24.00	1.00	C	7.00	7.00	1.00	C	7.00	7.00	7.62 --
	(1)Mumbai-(55)	ECL702				ECP701				ECL703																
		---	20	37	---	45	45	---	20	42	---	20	42	---	20	42	---	20	42	---	20	21.00	160.00	Successful		
		---	17		---			---	22		---	22		---	22		---	22		---	22	7.62	--	--		
		1.00	B	8.00	8.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	9.05 --
		Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 aC:sum of credit points GPA: aCG /aC
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
 GRADE : F P E D C B A O
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

89351-VLSI Design: ThUA 80/32 ThCA 20/8 100/0 | 89352-Internet of Things: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Internet of Things Lab: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project - I: TwCA 50/20 50/0 |
 ECL701-VLSI Design Lab: PrCA 25/10 TwCA 25/10 50/0 | ECL703-Department Level Optional Course - III Lab.: PrCA 25/10 TwCA 25/10 50/0 | 89353-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 |
 89354-Image Processing: ThUA 80/32 ThCA 20/8 100/0 | 89355-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 89356-Advanced Database Management Systems: ThUA 80/32 ThCA 20/8 100/0 |
 89357-Cloud Computing: ThUA 80/32 ThCA 20/8 100/0 | 89358-Mobile Communication: ThUA 80/32 ThCA 20/8 100/0 | 89359-Cyber Security: ThUA 80/32 ThCA 20/8 100/0 |
 89360-Blockchain Technology: ThUA 80/32 ThCA 20/8 100/0 | 89361-Product Life-cycle Management: ThUA 80/32 ThCA 20/8 100/0 | 89362-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 |
 89363-Management Information Systems: ThUA 80/32 ThCA 20/8 100/0 | 89364-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 89365-Operations Research: ThUA 80/32 ThCA 20/8 100/0 |
 89366-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 89367-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 89368-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 |
 89369-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1			PAPER 2			PAPER 3			PAPER 4			PAPER 5			PAPER 6			RESULT CR C*G SGPI GRADE								
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR		GP	C*G						
CENTRE-COLLEGE		PAPER 7			PAPER 8			PAPER 9																				
		Total			Total			Total			Total			Total			Total											
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G							
5055740	/ PINTO ANDREA MELWYN HAZEL	189351	18	58	189352	13	77	189353	14	75	189360	15	74	189363	19	83	ECL701	20	42		Successful							
	2019016402306877	40			64			61			59			64			--	20		22		21.00 186.00						
	(1)Mumbai-(55)	3.00	D	6.00	18.00	3.00	A	9.00	27.00	3.00	A	9.00	27.00	3.00	B	8.00	24.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00	8.86	--	
		ECL702			ECP701			ECL703																				
		--		20	41	--		43	43	--		20	43	--														
		--		21						--		23																
		1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00															
		Total Credit 21.00			FINAL CGPI --			FINAL GRADE --																				
5055741	DSOUZA ADROIT ROBERT OLINDRA	189351	9E	30	189352	8E	23	189353	8E	45	189360	8E	8	189365	9E	27	ECL701	10E	28		Unsuccessful							
	2019016402306927	21F			15F			37E			AA			18F			--	18E				21.00 --						
	(1)Mumbai-(55)	3.00	F	0.00	0.00	3.00	F	0.00	0.00	3.00	E	5.00	15.00	3.00	F	0.00	0.00	3.00	F	0.00	0.00	1.00	D	6.00	6.00	--	--	
		ECL702			ECP701			ECL703																				
		--		16E	31	--		22E	22	--		17E	36	--														
		--		15E						--		19E																
		1.00	C	7.00	7.00	3.00	P	4.00	12.00	1.00	B	8.00	8.00															
		Total Credit 21.00			FINAL CGPI --			FINAL GRADE --																				
5055742	SHIBU MATHEW THARA	189351	17	85	189352	12	74	189353	9	51	189357	12	71	189363	17	74	ECL701	20	43		Successful							
	2019016402306893	68			62			42			59			57			--	23				21.00 180.00						
	(1)Mumbai-(55)	3.00	O	10.00	30.00	3.00	B	8.00	24.00	3.00	D	6.00	18.00	3.00	B	8.00	24.00	3.00	B	8.00	24.00	1.00	O	10.00	10.00	8.57	--	
		ECL702			ECP701			ECL703																				
		--		21	43	--		47	47	--		20	41	--														
		--		22						--		21																
		1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00															
		Total Credit 21.00			FINAL CGPI --			FINAL GRADE --																				

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89351-VLSI Design: ThUA 80/32 ThCA 20/8 100/0 | 89352-Internet of Things: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Internet of Things Lab: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project - I: TwCA 50/20 50/0 | ECL701-VLSI Design Lab: PrCA 25/10 TwCA 25/10 50/0 | ECL703-Department Level Optional Course - III Lab.: PrCA 25/10 TwCA 25/10 50/0 | 89353-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 89354-Image Processing: ThUA 80/32 ThCA 20/8 100/0 | 89355-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 89356-Advanced Database Management Systems: ThUA 80/32 ThCA 20/8 100/0 | 89357-Cloud Computing: ThUA 80/32 ThCA 20/8 100/0 | 89358-Mobile Communication: ThUA 80/32 ThCA 20/8 100/0 | 89359-Cyber Security: ThUA 80/32 ThCA 20/8 100/0 | 89360-Blockchain Technology: ThUA 80/32 ThCA 20/8 100/0 | 89361-Product Life-cycle Management: ThUA 80/32 ThCA 20/8 100/0 | 89362-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 89363-Management Information Systems: ThUA 80/32 ThCA 20/8 100/0 | 89364-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 89365-Operations Research: ThUA 80/32 ThCA 20/8 100/0 | 89366-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 89367-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 89368-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 89369-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NO.	NAME OF THE CANDIDATE	PAPER 1			PAPER 2			PAPER 3			PAPER 4			PAPER 5			PAPER 6			RESULT
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NO.	Mother Name PRN.	Total			Total			Total			Total			Total			CR C*G										
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI	GRADE								
CENTRE-COLLEGE		PAPER 7			PAPER 8			PAPER 9																			
		Total			Total			Total			Total			Total													
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G										
5055743	KARKERA NIRMIT SHEKAR MEENAKSHI	89351				89352				89353				89357				ECL701	Successful								
		62	17	79	79	40	12	52	52	68	19	87	49	18	67	51	20	71	22	45							
																			23								
	2019016402185383	3.00	A	9.00	27.00	3.00	D	6.00	18.00	3.00	O	10.00	30.00	3.00	C	7.00	21.00	3.00	B	8.00	24.00	1.00	O	10.00	10.00	8.57	--
	(1)Mumbai-(55)	ECL702			ECP701			ECL703																			
		--		21	43	--		45	45	--		22	46														
		--		22						--		24															
		1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00														
		Total Credit 21.00			FINAL CGPI --			FINAL GRADE --																			
5055744	KHAN MOHD ZEESHAN MOHD KASIM WASKUN NISSA	89351				89352				89353				89357				ECL701	Successful								
		56	14	70	70	50	11	61	61	55	17	72	54	19	73	43	18	61	17	29							
																			12								
	2019016402306943	3.00	B	8.00	24.00	3.00	C	7.00	21.00	3.00	B	8.00	24.00	3.00	B	8.00	24.00	3.00	C	7.00	21.00	1.00	D	6.00	6.00	7.90	--
	(1)Mumbai-(55)	ECL702			ECP701			ECL703																			
		--		20	38	--		46	46	--		17	34														
		--		18						--		17															
		1.00	A	9.00	9.00	3.00	O	10.00	30.00	1.00	C	7.00	7.00														
		Total Credit 21.00			FINAL CGPI --			FINAL GRADE --																			
5055745	NAIR ROHIT RISHIKESAN SUMA	89351				89352				89353				89357				ECL701	Successful								
		52	14	66	66	48	10	58	58	61	16	77	57	19	76	51	17	68	13	32							
																			19								
	2019016402306692	3.00	C	7.00	21.00	3.00	D	6.00	18.00	3.00	A	9.00	27.00	3.00	A	9.00	27.00	3.00	C	7.00	21.00	1.00	C	7.00	7.00	8.05	--
	(1)Mumbai-(55)	ECL702			ECP701			ECL703																			
		--		19	36	--		46	46	--		20	42														
		--		17						--		22															
		1.00	B	8.00	8.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00														
		Total Credit 21.00			FINAL CGPI --			FINAL GRADE --																			

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 aC:sum of credit points GPA: aCG/aC
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
 GRADE : F P E D C B A O
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Computer Science)- B.E. C-Scheme - Sem VII HELD IN Winter Session 2022 Result Declaration Date:12 May 2023

89351-VLSI Design: ThUA 80/32 ThCA 20/8 100/0 | 89352-Internet of Things: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Internet of Things Lab: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project - I: TwCA 50/20 50/0 |
 ECL701-VLSI Design Lab: PrCA 25/10 TwCA 25/10 50/0 | ECL703-Department Level Optional Course - III Lab.: PrCA 25/10 TwCA 25/10 50/0 | 89353-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 |
 89354-Image Processing: ThUA 80/32 ThCA 20/8 100/0 | 89355-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 89356-Advanced Database Management Systems: ThUA 80/32 ThCA 20/8 100/0 |
 89357-Cloud Computing: ThUA 80/32 ThCA 20/8 100/0 | 89358-Mobile Communication: ThUA 80/32 ThCA 20/8 100/0 | 89359-Cyber Security: ThUA 80/32 ThCA 20/8 100/0 |
 89360-Blockchain Technology: ThUA 80/32 ThCA 20/8 100/0 | 89361-Product Life-cycle Management: ThUA 80/32 ThCA 20/8 100/0 | 89362-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 |
 89363-Management Information Systems: ThUA 80/32 ThCA 20/8 100/0 | 89364-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 89365-Operations Research: ThUA 80/32 ThCA 20/8 100/0 |
 89366-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 89367-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 89368-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 |
 89369-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name	PAPER 1 Total	PAPER 2 Total	PAPER 3 Total	PAPER 4 Total	PAPER 5 Total	PAPER 6 Total	RESULT Total CR C*G
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PRN.	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI	GRADE								
CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9																													
	Total				Total				Total																													
5055746 PADU RENDELL ROCKY JYOSTNA	145	14	59	51	11	62	55	16	71	53	19	72	51	15	66	18	37	21.00	165.00																			
2019016402306726	3.00	D	6.00	18.00	3.00	C	7.00	21.00	3.00	B	8.00	24.00	3.00	B	8.00	24.00	3.00	C	7.00	21.00	1.00	B	8.00	8.00	7.86	--												
(1) Mumbai - (55)	ECL702				ECP701				ECL703																													
	19	38	46	46	21	43	19	38	46	21	43	19	38	46	21	43	19	38	46	21	43	19	38	46	21	43	19	38	46	21	43							
	19	38	46	46	21	43	19	38	46	21	43	19	38	46	21	43	19	38	46	21	43	19	38	46	21	43	19	38	46	21	43							
	1.00	A	9.00	9.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00						
	Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																													
5055747 PATIL SIDDHESH SHREEKANT ASHA	166	13	79	63	13	76	60	18	78	35	16	51	41	15	56	20	42	21.00	177.00																			
2019016402307022	3.00	A	9.00	27.00	3.00	A	9.00	27.00	3.00	A	9.00	27.00	3.00	D	6.00	18.00	3.00	D	6.00	18.00	1.00	O	10.00	10.00	8.43	--												
(1) Mumbai - (55)	ECL702				ECP701				ECL703																													
	22	45	45	45	21	44	22	45	45	21	44	22	45	45	21	44	22	45	45	21	44	22	45	45	21	44	22	45	45	21	44	22						
	23	45	45	45	21	44	23	45	45	21	44	23	45	45	21	44	23	45	45	21	44	23	45	45	21	44	23	45	45	21	44	23						
	1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00						
	Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																													
5055748 PINTO EMMANUEL NEIL JUDY	165	20	85	53	11	64	57	12	69	73	18	91	55	16	71	19	41	21.00	185.00																			
2019016402306765	3.00	O	10.00	30.00	3.00	C	7.00	21.00	3.00	C	7.00	21.00	3.00	O	10.00	30.00	3.00	B	8.00	24.00	1.00	O	10.00	10.00	8.81	--												
(1) Mumbai - (55)	ECL702				ECP701				ECL703																													
	19	39	45	45	20	42	19	39	45	20	42	19	39	45	20	42	19	39	45	20	42	19	39	45	20	42	19	39	45	20	42							
	20	39	45	45	20	42	20	39	45	20	42	20	39	45	20	42	20	39	45	20	42	20	39	45	20	42	20	39	45	20	42							
	1.00	A	9.00	9.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00						
	Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																													

/ - FEMALE, # - 0.229A, @ - 0.5042A/0.5043A/0.5044A, * - 0.5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 aC:sum of credit points GPA: aCG /aC
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
 GRADE : F P E D C B A O
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Computer Science)- B.E. C-Scheme - Sem VII HELD IN Winter Session 2022 Result Declaration Date:12 May 2023

89351-VLSI Design: ThUA 80/32 ThCA 20/8 100/0 | 89352-Internet of Things: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Internet of Things Lab: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project - I: TwCA 50/20 50/0 |
 ECL701-VLSI Design Lab: PrCA 25/10 TwCA 25/10 50/0 | ECL703-Department Level Optional Course - III Lab.: PrCA 25/10 TwCA 25/10 50/0 | 89353-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 |
 89354-Image Processing: ThUA 80/32 ThCA 20/8 100/0 | 89355-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 89356-Advanced Database Management Systems: ThUA 80/32 ThCA 20/8 100/0 |
 89357-Cloud Computing: ThUA 80/32 ThCA 20/8 100/0 | 89358-Mobile Communication: ThUA 80/32 ThCA 20/8 100/0 | 89359-Cyber Security: ThUA 80/32 ThCA 20/8 100/0 |
 89360-Blockchain Technology: ThUA 80/32 ThCA 20/8 100/0 | 89361-Product Life-cycle Management: ThUA 80/32 ThCA 20/8 100/0 | 89362-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 |
 89363-Management Information Systems: ThUA 80/32 ThCA 20/8 100/0 | 89364-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 89365-Operations Research: ThUA 80/32 ThCA 20/8 100/0 |
 89366-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 89367-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 89368-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 |
 89369-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

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

CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10				ECL701	Successful								
	Total				Total				Total				Total													
	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G										
5055749 / SHUKLA VISHWA KIRAN HETAL	89351	32	14	46	89352	56	11	67	89353	45	15	60	89357	59	15	74	89363	52	10	62	14	34	21.00	158.00		
2018016401009314	3.00	E	5.00	15.00	3.00	C	7.00	21.00	3.00	C	7.00	21.00	3.00	B	8.00	24.00	3.00	C	7.00	21.00	1.00	C	7.00	7.00	7.52	--
(1)Mumbai-(55)	ECL702				ECP701				ECL703																	
	--		19	38	--		45	45	--		18	40	--		22		--		20							
	--		19		--				--		22		--				--									
	1.00	A	9.00	9.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00														
	Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																	
5055750 DSOUZA SHERWIN RAKESH TERESA	89351	58	16	74	89352	53	14	67	89353	59	19	78	89357	54	19	73	89365	60	10	70	19	42	21.00	180.00		
2019016402307045	3.00	B	8.00	24.00	3.00	C	7.00	21.00	3.00	A	9.00	27.00	3.00	B	8.00	24.00	3.00	B	8.00	24.00	1.00	O	10.00	10.00	8.57	--
(1)Mumbai-(55)	ECL702				ECP701				ECL703																	
	--		24	48	--		46	46	--		23	47	--		24		--		23		--					
	--		24		--				--		24		--				--				--					
	1.00	O	10.00	10.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00														
	Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																	
5055751 RODRIGUES RAINER RUDOLPH SONIA - SONIA	89351	AA	15E	15	89352	38E	12E	50	89353	35E	14E	49	89360	36E	13E	49	89366	45E	11E	56	15E	31	21.00	--		
2022016402096766	3.00	F	0.00	0.00	3.00	D	6.00	18.00	3.00	E	5.00	15.00	3.00	E	5.00	15.00	3.00	D	6.00	18.00	1.00	C	7.00	7.00	--	--
(1)Mumbai-(55)	ECL702				ECP701				ECL703																	
	--		22E	40	--		31E	31	--		19E	39	--		20E		--				--					
	--		18E		--				--		20E		--				--				--					
	1.00	O	10.00	10.00	3.00	C	7.00	21.00	1.00	A	9.00	9.00														
	Total Credit 21.00				FINAL CGPI --				FINAL GRADE --																	

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 aC:sum of credit points GPA: aCG /aC
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
 GRADE : F P E D C B A O
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00