

(57611) : 57611 : CNN 501: Physics of Materials

(57621) : 57621 : CNN 502: Chemistry of Materials

(57631) : 57631 : CNN 503: Bio-nano Materials

(57651) : 57651 : CNN 505-A: Essential Mathematics

(57691) : 57691 : CNN 506: Research Methodology

(57692) : 57692 : CNN 504: Practical Course I

Course Code	Course Title	Course Credits	E1 (EXTERNAL EXAMINATION)		I1 (INTERNAL EXAMINATION)		TOTALF (TOTAL MARKS)	
			Min Marks	Max Marks	Min Marks	Max Marks	Min Marks	Max Marks
57611	CNN 501: Physics of Materials	4.00	20.00	50.00	20.00	50.00	40.00	100.00
57621	CNN 502: Chemistry of Materials	4.00	20.00	50.00	20.00	50.00	40.00	100.00
57631	CNN 503: Bio-nano Materials	4.00	20.00	50.00	20.00	50.00	40.00	100.00
57651	CNN 505-A: Essential Mathematics	4.00	20.00	50.00	20.00	50.00	40.00	100.00
57691	CNN 506: Research Methodology	4.00	20.00	50.00	20.00	50.00	40.00	100.00
57692	CNN 504: Practical Course I	2.00	20.00	50.00	...	...	20.00	50.00

@:O.5042A/O.5043A/O.5044A; *:O.5045A; AA/ABS: ABSENT; P: SUCCESSFUL; F: UNSUCCESSFUL; E: EXMP CAN BE CLAIMED; ~: Dyslexia; +: MARKS CARRIED FORWARD; \$: GRADE CARRIED FORWARD; RCC: O.5050; RPV: PROVISIONAL; NULL: NULL & VOID.; ADC: ADMISSION CANCELLED; RR: RESERVED; C: CREDIT POINTS EARNED; G: GRADE POINTS; äC: SUM OF C; äCG: SUM OF CxG; SGPI: SEMESTER GRADE PERFORMANCE INDEX = äCG / äC; RR: RESERVED

(NEP 2020) EXAMINATION HELD IN DECEMBER 2024

%Marks	>=90	>=80 and <90	>=70 and <80	>=60 and <70	>=55 and <60	>=50 and <55	>=40 and <50	< 40
Grade	O	A+	A	B+	B	C	D	F
GRADE POINT	10	9	8	7	6	5	4	0

MU-89: NATIONAL CENTRE FOR NANOSCIENCE AND NANOTECHNOLOGY

SEAT NO					NAME										STATUS					GENDER					ERN					COLLEGE					TOTAL (550) äC	RESULT äCG	REMARK äCG		
57611 : CNN 501: Physics of Materials (THEORY)					57621 : CNN 502: Chemistry of Materials (THEORY)					57631 : CNN 503: Bio-nano Materials (THEORY)					57651 : CNN 505-A: Essential Mathematics (THEORY)					57691 : CNN 506: Research Methodology (THEORY)					57692 : CNN 504: Practical Course I (PRACTICAL)														
External (50/20)					External (50/20)					External (50/20)					External (50/20)					External (50/20)					External (50/20)														
Internal(50/20)					Internal(50/20)					Internal(50/20)					Internal(50/20)					Internal(50/20)					Internal(50/20)														
TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C										
1280002					HRICHA SINGH										Regular					FEMALE					(MU0341120241001429)					MU-89: National Centre for Nanoscience and Nanotechnology									
E1	17	0	F	0.0	42		P			32		P			21		P			31		P			41		P			MARKS									
I1	20		P		37		P			36		P			14	0	F		0.0	35		P							(326)		FAILED								
TOT	37	0	F	4	0.0	79	8	A	4	32.0	68	7	B+	4	28.0	35	0	F	4	0.0	66	7	B+	4	28.0	41	9	A+	2	18.0	22	106.0	0						

@:O.5042A/O.5043A/O.5044A; *:O.5045A; AA/ABS: ABSENT; P: SUCCESSFUL; F: UNSUCCESSFUL; E: EXMP CAN BE CLAIMED; ~: Dyslexia; +: MARKS CARRIED FORWARD; \$: GRADE CARRIED FORWARD; RCC: O.5050; RPV: PROVISIONAL; NULL: NULL & VOID.; ADC: ADMISSION CANCELLED; RR: RESERVED; C: CREDIT POINTS EARNED; G: GRADE POINTS; äC: SUM OF C; äCG: SUM OF CxG; SGPI: SEMESTER GRADE PERFORMANCE INDEX = äCG / äC; RR: RESERVED

(NEP 2020) EXAMINATION HELD IN DECEMBER 2024

%Marks	>=90		>=80 and <90		>=70 and <80		>=60 and <70		>=55 and <60		>=50 and <55		>=40 and <50		< 40	
Grade	O		A+		A		B+		B		C		D		F	
GRADE POINT	10		9		8		7		6		5		4		0	

	SEAT NO					NAME										STATUS					GENDER					ERN					COLLEGE							
	57611 : CNN 501: Physics of Materials (THEORY)					57621 : CNN 502: Chemistry of Materials (THEORY)					57631 : CNN 503: Bio-nano Materials (THEORY)					57651 : CNN 505-A: Essential Mathematics (THEORY)					57691 : CNN 506: Research Methodology (THEORY)					57692 : CNN 504: Practical Course I (PRACTICAL)					TOTAL (550)	RESULT	REMARK					
																															äC	äCG	äCG					
	External (50/20)					External (50/20)					External (50/20)					External (50/20)					External (50/20)					External (50/20)												
	Internal(50/20)					Internal(50/20)					Internal(50/20)					Internal(50/20)					Internal(50/20)					Internal(50/20)												
	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C								
	1280012					SRUSHTI SANJAY PATEL										Regular					FEMALE					(MU0341120241000540)					MU-89: National Centre for Nanoscience and Nanotechnology							
E1	27		P			38		P			35		P			14	0	F		0.0	38		P			40		P			MARKS							
I1	36		P			39		P			37		P			23		P			43		P								(370)		FAILED					
TOT	63	7	B+	4	28.0	77	8	A	4	32.0	72	8	A	4	32.0	37	0	F	4	0.0	81	9	A+	4	36.0	40	9	A+	2	18.0	22	146.0	0					

	SEAT NO					NAME										STATUS					GENDER					ERN					COLLEGE							
	57611 : CNN 501: Physics of Materials (THEORY)					57621 : CNN 502: Chemistry of Materials (THEORY)					57631 : CNN 503: Bio-nano Materials (THEORY)					57651 : CNN 505-A: Essential Mathematics (THEORY)					57691 : CNN 506: Research Methodology (THEORY)					57692 : CNN 504: Practical Course I (PRACTICAL)					TOTAL (550)	RESULT	REMARK					
																															äC	äCG	äCG					
	External (50/20)					External (50/20)					External (50/20)					External (50/20)					External (50/20)					External (50/20)												
	Internal(50/20)					Internal(50/20)					Internal(50/20)					Internal(50/20)					Internal(50/20)					Internal(50/20)												
	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C								
	1280015					SHINDE HARSHAL PRASHANT										Repeater					MALE					(2023034110015977)					MU-89: National Centre for Nanoscience and Nanotechnology							
E1	20		P			25+		P			22		P			25+		P			25+		P			35+		P			MARKS							
I1	26+		P			31+		P			25+		P			25+		P			31+		P								(290)		PASS					
TOT	46	4	D	4	16.0	56+	6	B	4	24.0	47	4	D	4	16.0	50+	5	C	4	20.0	56+	6	B	4	24.0	35+	8	A	2	16.0	22	116.0	5.27					

@:O.5042A/O.5043A/O.5044A; *:O.5045A; AA/ABS: ABSENT; P: SUCCESSFUL; F: UNSUCCESSFUL; E: EXMP CAN BE CLAIMED; ~: Dyslexia; +: MARKS CARRIED FORWARD; \$: GRADE CARRIED FORWARD; RCC: O.5050; RPV: PROVISIONAL; NULL: NULL & VOID.; ADC: ADMISSION CANCELLED; RR: RESERVED; C: CREDIT POINTS EARNED; G: GRADE POINTS; äC: SUM OF C; äCG: SUM OF CxG; SGPI: SEMESTER GRADE PERFORMANCE INDEX = äCG / äC; RR: RESERVED

(NEP 2020) EXAMINATION HELD IN DECEMBER 2024

%Marks	>=90		>=80 and <90		>=70 and <80		>=60 and <70		>=55 and <60		>=50 and <55		>=40 and <50		< 40	
Grade	O		A+		A		B+		B		C		D		F	
GRADE POINT	10		9		8		7		6		5		4		0	