

(57612) : 57612 : Fundamentals of Nanomaterials

(57622) : 57622 : Experimental Methods

(57632) : 57632 : Micro-nano fabrication techniques

(57674) : 57674 : Thermodynamics and catalysis of nanomaterials

(57694) : 57694 : Industrial visits

(57695) : 57695 : Practical Course II

Course Code	Course Title	Course Credits	I1 (INTERNAL EXAMINATION)		E1 (EXTERNAL EXAMINATION)		TOTALF (TOTAL MARKS)	
			Min Marks	Max Marks	Min Marks	Max Marks	Min Marks	Max Marks
57612	Fundamentals of Nanomaterials	4.00	20.00	50.00	20.00	50.00	40.00	100.00
57622	Experimental Methods	4.00	20.00	50.00	20.00	50.00	40.00	100.00
57632	Micro-nano fabrication techniques	4.00	20.00	50.00	20.00	50.00	40.00	100.00
57674	Thermodynamics and catalysis of nanomaterials	4.00	20.00	50.00	20.00	50.00	40.00	100.00
57694	Industrial visits	4.00	20.00	50.00	20.00	50.00	40.00	100.00
57695	Practical Course II	2.00	10.00	25.00	10.00	25.00	20.00	50.00

#:0.229; @:0.5042A/O.5043A/O.5044A; \*:0.5045A; AA/ABS: ABSENT; P: SUCCESSFUL; F: UNSUCCESSFUL; E: EXMP CAN BE CLAIMED; ~: Dyslexia; +: MARKS CARRIED FORWARD; \$: GRADE CARRIED FORWARD; RCC: 0.5050; 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 2025

%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

OFFICE REGISTER FOR THE Master of Science(Nanosciences and Nanotechnology) ( Semester - II ) ( NEP 2020 ) SUPPLEMENTARY EXAMINATION HELD IN DECEMBER 2025

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**MU-89: NATIONAL CENTRE FOR NANOSCIENCE AND NANOTECHNOLOGY**

SEAT NO	NAME					STATUS					GENDER					ERN					COLLEGE					TOTAL ( 550 ) ãC	RESULT ãCG	REMARK ãCG																																								
57612 : Fundamentals of Nanomaterials (THEORY)	57622 : Experimental Methods (THEORY)					57632 : Micro-nano fabrication techniques (THEORY)					57674 : Thermodynamics and catalysis of nanomaterials (THEORY)					57694 : Industrial visits (PROJCT)					57695 : Practical Course II (PRACTICAL)																																															
External (50/20)	External (50/20)					External (50/20)					External (50/20)					External (50/20)					External (25/10)																																															
Internal(50/20)	Internal(50/20)					Internal(50/20)					Internal(50/20)					Internal(50/20)					Internal(25/10)																																															
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	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	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	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																																													
1282001	SHINDE HARSHAL PRASHANT					Repeater					MALE					(2023034110015977)					MU-89: National Centre for Nanoscience and Nanotechnology																																															
E1 25+	P					21					P					9 0 F 0.0					29+					P					42+					P					18+					P					MARKS																	
I1 26+	P					20+					P					24+					P					29+					P					42+					P					21+					P					(306)					FAILED							
TOT 51+	5 C 4 20.0					41 4 D 4 16.0					33 0 F 4 0.0					58+ 6 B 4 24.0					84+ 9 A+ 4 36.0					39+ 8 A 2 16.0					22					112.0					0.00000																											

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( NEP 2020 ) EXAMINATION HELD IN DECEMBER 2025

%Marks	>=90	>=80 and <90	>=70 and <80	>=60 and <70	>=55 and <60	>=50 and <55	>=40 and <50	< 40
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GRADE POINT	10	9	8	7	6	5	4	0