

(10521) : 10521 : Applied Mathematics- II
 (10532) : 10532 : Engineering Graphics Lab
 (10543) : 10543 : Indian knowledge System
 (10552) : 10552 : Semiconductor Physics
 (10560) : 10560 : Engineering Materials Lab

(10522) : 10522 : Engineering Graphics
 (10539) : 10539 : Elements of Electrical Systems Lab
 (10544) : 10544 : Engineering Workshop-II
 (10555) : 10555 : Semiconductor Physics Lab

(10529) : 10529 : Elements of Electrical Systems
 (10542) : 10542 : Social Science & Community Services
 (10545) : 10545 : Python Programming
 (10557) : 10557 : Engineering Materials

Course Code	Course Title	Course Credits	I1 (INTERNAL EXAMINATION)		E1 (EXTERNAL EXAMINATION)		T1 (TERM WORK)		O1 (ORAL)		TOTALF (TOTAL MARKS)	
			Min Marks	Max Marks	Min Marks	Max Marks	Min Marks	Max Marks	Min Marks	Max Marks	Min Marks	Max Marks
10521	Applied Mathematics- II	3.00	16.00	40.00	24.00	60.00	10.00	25.00	...	...	50.00	125.00
10522	Engineering Graphics	3.00	16.00	40.00	24.00	60.00	...	...	...	...	40.00	100.00
10529	Elements of Electrical Systems	2.00	16.00	40.00	24.00	60.00	...	...	...	...	40.00	100.00
10532	Engineering Graphics Lab	1.00	...	...	...	...	10.00	25.00	10.00	25.00	20.00	50.00
10539	Elements of Electrical Systems Lab	1.00	...	...	...	...	10.00	25.00	10.00	25.00	20.00	50.00
10542	Social Science & Community Services	2.00	...	...	...	...	10.00	25.00	...	...	10.00	25.00
10543	Indian knowledge System	2.00	...	...	...	...	10.00	25.00	...	...	10.00	25.00
10544	Engineering Workshop-II	1.00	...	...	...	...	10.00	25.00	...	...	10.00	25.00
10545	Python Programming	2.00	...	...	...	...	10.00	25.00	10.00	25.00	20.00	50.00
10552	Semiconductor Physics	2.00	12.00	30.00	18.00	45.00	...	...	...	...	30.00	75.00
10555	Semiconductor Physics Lab	0.50	...	...	...	...	10.00	25.00	...	...	10.00	25.00
10557	Engineering Materials	2.00	12.00	30.00	18.00	45.00	...	...	...	...	30.00	75.00
10560	Engineering Materials Lab	0.50	...	...	...	...	10.00	25.00	...	...	10.00	25.00

#: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; SGPA: SEMESTER GRADE POINT AVERAGE= äCG / äC; CGPA: CUMULATIVE GRADE POINT AVERAGE; 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

