

Seat Matrix (Academic Year 2024-25)

B.Tech.

Program	Discipline	Specialization	OP	OPPH	EWS	EWSPH	SC	SCPH	ST	STPH	OB	OBPH	Total
B.Tech.	Computer Science & Engineering	Gender-Neutral	84	5	21	1	31	2	16	0	57	3	220
		Female-only (including Supernumerary)	22	1	6	0	8	0	5	0	14	1	57
	Electronics and Communication Engineering	Gender-Neutral	42	2	10	1	16	1	7	1	29	1	110
		Female-only (including Supernumerary)	10	1	3	0	4	0	2	0	7	1	28
	Mechanical Engineering	Gender-Neutral	20	1	6	0	7	1	4	0	15	1	55
		Female-only (including Supernumerary)	5	0	1	0	2	0	1	0	4	0	13
	Smart Manufacturing	Gender-Neutral	21	1	4	1	9	0	3	1	15	0	55
		Female-only (including Supernumerary)	6	0	1	0	2	0	1	0	4	0	14
	Total	Gender-Neutral	167	9	41	3	63	4	30	2	116	5	440
		Female-only (including Supernumerary)	43	2	11	0	16	0	9	0	29	2	112
Grand Total B.Tech.			210	11	52	3	79	4	39	2	145	7	552

B.Des.

Program	Discipline	Specilizatoin	OP	OPPH	EWS	EWSPH	OB	OBPH	SC	SCPH	ST	STPH	Total
BDes	Design		25	1	7	0	17	1	9	1	5	0	66

M.Tech.

Program	Discipline	Specilizatoin	OP	OPPH	EWS	EWSPH	OB	OBPH	SC	SCPH	ST	STPH	Total
M.Tech.	Computer Science & Engineering (CSE)	AI and ML	10	0	2	0	6	1	4	0	2	0	25
		Data Science	5	1	2	0	4	0	2	0	1	0	15
		Total (CSE)	15	1	4	0	10	1	6	0	3	0	40
	Electronics and Communication Engineering (ECE)	Communication and Signal Processing	3	1	1	0	3	0	1	0	1	0	10
		Nanoelectronics and VLSI Design	4	0	1	0	3	0	2	0	0	0	10
		Power & Control	4	0	1	0	2	0	2	0	1	0	10
		Total (ECE)	11	1	3	0	8	0	5	0	2	0	30
	Mechanical Engineering (ME)	Design	5	0	1	0	2	0	1	0	1	0	10
		CAD/CAM	3	1	1	0	3	0	1	0	1	0	10
		Manufacturing and Automation	3	0	1	0	3	0	1	1	1	0	10
		Total (ME)	11	1	3	0	8	0	3	1	3	0	30
	Mechatronics (MT)	Mechatronics	4	0	0	1	3	0	1	0	1	0	10
	Total Seats for M.Tech. Programme			41	3	10	1	29	1	15	1	9	0

M.Des.

Program	Discipline	Specilizatoin	OP	OPPH	EWS	EWSPH	OB	OBPH	SC	SCPH	ST	STPH	Total
M.Des.	Design	GATE	4	0	1	0	3	0	2	0	0	0	10
		CEED	7	1	2	0	4	1	3	0	2	0	20
		Total	11	1	3	0	7	1	5	0	2	0	30

Ph.D.

Program	Discipline	Specilizatoin	OP	OPPH	EWS	EWSPH	OB	OBPH	SC	SCPH	ST	STPH	Total
	Computer Science & Engineering		12	0	4	0	7	1	4	0	2	0	30
	Electronics and Communication Engineering		12	1	3	0	8	0	4	0	2	0	30

PhD	Mechanical Engineering	12	0	2	1	8	0	5	0	2	0	30
	Design	3	0	1	0	3	0	2	0	1	0	10
	Physics	4	0	1	0	2	0	1	1	1	0	10
	Mathmatics	4	0	1	0	2	1	1	0	1	0	10
	English	1	1	0	0	2	0	1	0	0	0	5
	Total	48	2	12	1	32	2	18	1	9	0	125