INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

Qualifying Degree and GATE Paper Mapping for Admission into M. TECH and M.O.P Programmes 2026-2027 through CCMT

S.No.	Institute	Department	PG Program	Group	Qualifying Degree	GATE Paper
1.1	Indian Institute of Engineering Science and Technology, Shibpur	Aerospace Engineering and Applied Mechanics	M.Tech in Aerospace Engineering	Group1	T999	AE, CE, ME, CH, EE, EC, PI, IN, XE, NM
1.2			M. Tech in Applied Mechanics and Computing	Group1	T999	AE, CE, ME, PI, XE, NM
2.1		Department of Architecture and Planning	Master of Planning (Urban and Regional Planning)	Group1	A401,A402	AR
					T118	CE
3.1		Civil Engineering	M.Tech in Structural Engineering	Group1	T999	CE
3.2			M.Tech in Geotechnical Engineering	Group1	T999	CE
3.3			M.Tech in Transportation Engineering	Group1	T999	CE
3.4			M.Tech in Water Resources Engineering and Geoinformatics	Group1	T999	CE, AG, ES, GE
3.5			M.Tech in Environmental Engineering and Management	Group1	T999	CE, CH,ES,MN,MT,ME,EE,PE,BT,CY
4.1		Computer Science & Technology	M.Tech. in Computer Science and Engineering	Group1	T999	CS
4.2			M.Tech in Artificial Intelligence and Machine Learning	Group1	T999	CS, DA
5.1		Electrical Engineering	M.Tech in Control and Industrial Automation	Group1	T999	EE,EC,AE,IN,ME,BM,BT,CH
5.2			M.Tech in Power Electronics, Machine and Drives	Group1	T999	EE
5.3			M.Tech in Power and Energy Systems	Group1	T999	EE
6.1		Electronics & Telecommunication Engineering	M.Tech in Microelectronics and VLSI Design	Group1	T999	EC, IN, EE, PH
6.2			M.Tech in RF and Photonics	Group1	T999	EC, EE, PH
6.3			M.Tech in Communication Engineering & Signal Processing	Group1	T999	EC, CS, DA, EE, IN
7.1		Information Technology	M.Tech. in Information Technology	Group1	T999	CS, EC, DA
7.2			M.Tech in Artificial Intelligence	Group1	T999	CS, EC, DA
8.1		Mechanical Engineering	M.Tech in Advanced Mechanical Design and Smart Manufacturing	Group1	T999	ME,PI,XE,AE,BM,CH,MT,AG,IN,MA,MN,NM,PH,ST, TF
8.2			M.Tech in Thermal Science and Energy Technology	Group1	T999	ME,PI,XE,AE,BM,CH,MT,AG,IN,MA,MN,NM,PH,ST, TF
9.1		Metallurgy & Materials Engineering	M.Tech in Materials Science and Engineering	Group1	T999, S507	MT,ME,PI,BM,BT, IN,EC,EE,CH
					S532, S599	XL
					S504, S511, S518, S526, S546, S561, S565, S599	XE
					S503, S523, S558, T999	PH
					S508, S516, S554, S555, S556	CY
10.1		Mining Engineering	M.Tech in Mining and Mineral Engineering	Group1	T999, S533, S539, S515	MN, GG, CE, ME
11.1		School of Mechatronics & Robotics	M.Tech in Mechatronics	Group1	T999,S511,S526,S534,S535,S550,S5	EC,EE,ME,IN,XE,AE,PI
12.1		School of Advanced Materials, Green Energy and Sensor Systems	M. Tech in Sustainable Energy Technology and Development	Group1	T999	EC,EE,CS,ME,MT,IN, ES,CH,XE
					T999,S507	BT
					S511, S518, S526, S546, S549	XE
					S503, S523, S558, S550	PH
					S508, S554	CY
13.1		School of VLSI Technology	M.Tech in VLSI Design	Group1	T999	EE,EC,CS
14.1		Centre for Healthcare Science and Technology	MTech in Biomedical Engineering	Group1	B451	BT, CH, XL
					B452	XL,BT
					S599	XL, BT, PH, CY
					S523	PH
					S540	XL, BT
					T999	CH, EC, IN, EE, BM, CS, BT, XL, ME, MT