

4.10: Eligibility and Selection Criteria to Different PG Programmes through GATE JMP 2025-2026									
Course Code	Specialization	Major		Minor		Total	Mode of Selection	Degree	Discipline
		GATE Paper(s)	Seats	GATE Paper(s)	Seats				
AE	Aerospace Engineering	AE, CE, EE, ME	29			29	GATE Score	A	AC,AE,AM,AN,CE,EE,ME,MP
AG1	Farm Machinery and Power	AG	19	ME	5	24	GATE Score	A	AG,ME
AG2	Land and Water Resources Engineering	AG	18	CE	4	22	GATE Score	A	AG,CE
AG3	Food Process Engineering	AG	26	CH, XE-G, ME	12	38	GATE Score	A	AG,CH,DT,FET,FPE,FT,ME
AG4	Agricultural Biotechnology	BT	7	XL-Q, XL-R, XL-S	9	16	GATE Score	A, C, E	ABT,AGS,BC,BT,GE,LB,LS,MB
AG5	Aquacultural Engineering	AG	10	CE, CH, XL-T	4	14	GATE Score	A, C, D	AG,CE,CH,LZ,OE
AG6	Agricultural Systems and Management	AG	9	XL-Q, XL-R, XL-S	6	15	GATE Score	A, C, D	AF,AG,AGS,AI,BC,IW,LB,MB
AR	City Planning	AR, B1, B2	52			52	GATE Score	A,B1,B2	AR, CP, PA
AR1	Master of Architecture (Sustainable Built Environments)	AR, B1	20			20	GATE Score	B1	AR
AT3	Cyber Physical Systems	CS, DA, EC, EE, IN	14			14	GATE Score + Interview	A	CQ,CR,CS,CSE,CSF,CSS,CTT,CU,CYE,EA,EC,ECS,ED,EE,EEE,EE P,EI,EL,ELC,EN,EO
AT2	Electric Transportation	EE, EC, IN	10	ME	5	15	GATE Score + Interview	A	EA,EC,ECS,ED,EE,EEE,EEP,EI,EL,ELC,EN,EO,MAE,ME
BT	Biotechnology and Biochemical Engineering	BT	10	XL-Q, XL-R, XL-S, XL-T	19	29	GATE Score	A,C	AMB,BB,BC,BCH,BE,BP,BPT,BS,BT,GE,IB,LB,LS,LV,LZ,MB,MZ
CE1	Hydraulic and Water Resources Engineering	CE	17	AG	5	22	GATE Score	A	CE
CE2	Transportation Engineering	CE	25			25	GATE Score	A	CE
CE3	Environmental Engineering and Management	CE	20	ES	5	25	GATE Score	A	CE,EV
CE4	Geotechnical Engineering	CE	22			22	GATE Score	A	CE
CE5	Structural Engineering	CE	25			25	GATE Score	A	CE
CH	Chemical Engineering	CH	70			70	GATE Score	A	CH
CL	Earth System Science and Technology	PH,CE,ES,G2 ,XE-H, MA, ME,NM,AE	15	MN,AG,XE-B, B-SI,B-SII, G1, CH, CY,DA	5	20	GATE Score	A, D	AE,AG,AS,CE,CH,CY,ES,EV,EVS,GG,MA,ME,OE,PH,WR
CR	Cryogenic Engineering	AE,XE-B, EE, IN,ME,XE-E	12	XE-C,CH,PH	6	18	GATE Score + Interview	A,D	AE,CH,CHT,CJ,EE,EEE,EI,EO,EP,ET,EY,GA,IN,IR,MD,ME,PH,PO,P OE,PSC,SC,SP
CS	Computer Science and Engineering	CS	84			84	GATE Score	A,D,F,H	AL,AP,CA,CCE,CQ,CR,CS,CSE,CSS,CTT,CU,CYE,EC,ECS,EE,EEE ,EI,EL,ELC,EN,ETE,ICT,IS,IT,MK,SE,TE
EC2	Microelectronics and VLSI Circuits	EC	38			38	GATE Score	A	EC,EEE,EI,EN,ETE

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		GATE Paper(s)	Seats	GATE Paper(s)	Seats				
EC3	RF and Microwave Engineering	EC	34			34	GATE Score	A	EC,EEE,ETE
EC4	Communications and Signal Processing	EC	34			34	GATE Score	A	EC,ETE
EC5	Vision and Intelligent Systems	EC	34			34	GATE Score	A	EC,EEE,ELC,ETE
EE1	Machine Drives and Power Electronics	EE	22			22	GATE Score + Interview	A	EE,EEE,PQ,PW
EE2	Control System Engineering	EE, IN	16	EC	6	22	GATE Score + Interview	A	AL,AP,EC,ECS,EE,EEE,EI,EO,ETE,IN,IR,RA,RE
EE3	Power and Energy Systems	EE	22			22	GATE Score + Interview	A	EE,EEE,POP,PQ,PS,PW
EE4	Instrumentation and Integrated Electronics	EE, IN	16	EC	6	22	GATE Score + Interview	A	AL,AP,BN,EA,EC,ECS,ED,EE,EEE,EI,EL,EM,EN,EO,ETE,IN,IR,MQ,OP,RA, RD,RE,TE
EE5	Signal Processing and Machine Learning	EE	13	IN, EC, DA	12	25	GATE Score + Interview	A	AP,CCE,EA,EC,ECS,ED,EE,EEE,EI,EL,EN,EO,ETE,ICT,IN,IR,MK,MO,RA, RD,RE,TE
ES	Renewable Energy Technologies	XE-F,BT, CY, XE-E,XE-C, PH,XE-B,XL-Q	12	PE,PI,EE,CE, CH,EC,AG,ME,MN,MT	8	20	GATE Score	A,D,H	ABT,AD,AE,AF,AG,AGS,AL,AM,AMB,AP,AT,BB,BC,BCH,BCT,BE,BI,BP, BPT,BS,BT,CB,CCE,CE,CEE,CF,CH,CHT,CJ,CO,CP,CQ,CR,CS,CSE,CSS,CTE,CTT,CU,CY,CYE,EA,EC,ECS,ED,EE,EEE,EEP,EI,EL,ELC,EN,EO, EP,ES,ET,ETE,EV,EY,GA,IB,IC,IG,IN,MB,MD,ME,MES,MH,MI,MME,MM S,MP,MS,MT,MV,MY,NT,PE,PH,PO,POP,PQ,PS,PW,PY,SA,SP,TR
GG1	Exploration Geosciences	ES,G1,G2	22			22	GATE Score	D	ES,EVS,EX,GG,GS
GS1	Wireless Communications and Networks	EC	24			24	GATE Score	A	AL,AP,AV,CA,CCE,CQ,CR,CS,CSE,CSS,CTT,CU,CYE,EA,EC,ECS,ED,E E,EEE,EEP,EI,EL,ELC,EM,EN,EO,ETE,ICT,IN,IR,IS,IT,MK,MO,MP,MQ,M V,OP,PQ,PS,PV,RD,SE,TE
ID	Infrastructure Design and Management	AR, B1, B2, B-SI,B-SII,CE,ES	40			40	GATE Score	A,B1,B2	AH,AR,CE,CF,CP,CTE,EV,FSP,GI,IK,PA,TR
IM	Industrial Engineering and Management	CE,CH,ME,PI	17	AE,MN,MT,NM,IN,CS,EC,EE	7	24	GATE Score + Interview	A	ABT,AC,AD,ADS,AE,AF,AG,AGS,AH,AI,AL,AM,AMB,AN,AP,AR,AS,AT,AV,BB ,BC,BCH,BCT,BE,BI,BM,BMS,BN,BP,BPT,BS,BT,CA,CB,CC,CCE,CE,CEE,C EN,CF,CG,CH,CHT,CJ,CO,CP,CQ,CR,CS,CSE,CSF,CSS,CT,CTE,CTT,CU, CW,CX,CY,CYE,CZ,DM,DT,EA,EC,ECS,ED,EE,EEE,EEP,EI,EL,ELC,EM,EN,E O,EP,ES,ESP,ET,ETE,EV,EVS,EX,EY,FB,FD,FEC,FET,FPE,FS,FSP,FT,FW,FY, GA,GE,GG,GI,GS,HM,HOE,HS,IB,IC,ICT,ID,IE,IG,IK,IM,IN,IO,IP,IR,IS,IT,IW, JFT,LB,LS,LT,LV,LZ,MA,MAE,MB,MC,MD,ME,MES,MF,MFT,MH,MI,MK,ML, MM,MME,MMS,MN,MO,MP,MQ,MR,MS,MT,MV,MW,MX,MY,MZ,NA,NB,NF, NO,NP,NS,NT,OE,OG,OP,OR,OT,PA,PB,PC,PCT,PD,PE,PET,PG,PH,PI,PL,P M,PN,PO,POE,POP,POS,PP,PPE,PQ,PR,PS,PSC,PST,PT,PTB,PU,PV,PW,PY ,RA,RD,RE,RP,RT,SA,SB,SC,SE,SF,SL,SP,SS,ST,SU,TC,TE,TF,TR,TT,UP,WR, WT

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		GATE Paper(s)	Seats	GATE Paper(s)	Seats				
IM1	Operations Research and Data Analytics	CE,CH,ME,PI	14	AE,MN,MT,NM,IN,CS,EC,EE	6	20	GATE Score + Interview	A	ABT,AC,AD,ADS,AE,AF,AG,AGS,AH,AI,AL,AM,AMB,AN,AP,AR,AS,AT,AV, BB,BC,BCH,BCT,BE,BI,BM,BMS,BN,BP,BPT,BS,BT,CA,CB,CC,CCE,C E,CEE,CEN,CF,CG,CH,CHT,CJ,CO,CP,CQ,CR,CS,CSE,CSF,CSS,CT,C TE,CTT,CU,CW,CX,CY,CYE,CZ,DM,DT,EA,EC,ECS,ED,EE,EEE,EEP,EI,E L,ELC,EM,EN,EO,EP,ES,ESP,ET,ETE,EV,EVS,EX,EY,FB,FD,FEC,FET,FPE ,FS,FSP,FT,FW,FY,GA,GE,GG,GI,GS,HM,HOE,HS,IB,IC,ICT,ID,IE,IG,IK,I M,IN,IO,IP,IR,IS,IT,IW,JFT,LB,LS,LT,LV,LZ,MA,MAE,MB,MC,MD,ME,ME S,MF,MFT,MH,MI,MK,ML,MM,MME,MMS,MN,MO,MP,MQ,MR,MS,MT, MV,MW,MX,MY,MZ,NA,NB,NF,NO,NP,NS,NT,OE,OG,OP,OR,OT,PA,PB ,PC,PCT,PD,PE,PET,PG,PH,PI,PL,PM,PN,PO,POE,POP,POS,PP,PPE,P Q,PR,PS,PSC,PST,PT,PTB,PU,PV,PW,PY,RA,RD,RE,RP,RT,SA,SB,SC,SE ,SF,SL,SP,SS,ST,SU,TC,TE,TF,TR,TT,UP,WR,WT
MA	Computer Science and Data Processing	MA	27	EC, EE, PH	14	41	GATE Score	A,C,D	EC,EEE,MA,PH
ME1	Manufacturing Science and Engineering	ME	24	PI	8	32	GATE Score	A	DM,IP,MC,MD,ME,MF,MM,MY,PI,PR
ME2	Thermal and Fluids Engineering	ME	33	AE, XE-B, XE-E	8	41	GATE Score	A	AE,AN,AT,EY,ME,MY,NO,OE,POP,PW
ME3	Mechanical Systems Design	ME	54			54	GATE Score	A	AD,AE,AM,AN,DM,MAE,ME,MY,NO,OE
MI1	Geomechanics for Mineral and Energy Resources	CE,CH,EE,ME, MN,PE,PI	11			11	GATE Score	A	CE,CH,EE,ME,MN,PE,PI
MI2	Safety, Health and Environment	CE,MN,PE	11			11	GATE Score	A	CE,MN,PE
MM1	Medical Imaging and Informatics	ST,IN,PH,BM, EE	14	BT,CS,EC	6	20	GATE Score	A,D	AL,BI,BM,BN,BP,BT,CSE,EC,EE,EI,EO,IN,MP,MQ,PH
MM2	Biomedical Engineering	ST,EE,IN,PH, BM	14	BT,CS,EC,MA	6	20	GATE Score	A,D	AL,BM,BN,CSE,EC,EE,EEE,EI,EO,IR,MQ
MS	Materials Science and Engineering	CY, PH	28	XE-C, XE-F	10	38	GATE Score	A,C,D	CC,CG,CW,CY,CZ,EA,EP,IC,MS,NT,PC,PET,PH,PL,PM,PN,POS,PP,SA, SP
MT1	Metallurgical and Materials Engineering	MT	50	XE-C, ME, PI	17	67	GATE Score	A	MME,MMS,MT
NA	Ocean Engineering and Naval Architecture	AE,XE-B, CE,XE-D,XE-E,ME,NM,PI	25			25	GATE Score	A	AC,AE,AM,AN,AT,CE,CEN,CF,CP,CTE,DM,HOE,IE,IM,IP,MAE,MC,MD, ME,MF,MP,MR,MY,NA,NB,NF,NO,OE,SB,TR,WT

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		GATE Paper(s)	Seats	GATE Paper(s)	Seats				
PH3	Functional Materials and Devices	PH	15	XE-C,EC,EE,ME	10	25	GATE Score	A, D, H	EA,EC,ECS,ED,EE,EEE,EEP,EI,EL,ELC,EM,EN,EO,EP,ET,ETE,EY,IR,MH,MI,MME,MMS,MS,MT,PH,PSC,PW,RD,SA,SP,TE
RE1	Quality and Reliability Engineering	PI,ME,NM,AE,C H,CS,EC,EE,IN	18	CE,DA,MN	7	25	GATE Score	A	AC,AD,AE,AN,AP,AT,AV,BCT,BM,BN,CCE,CE,CEE,CEN,CF,CH,CHT,CJ,CP,CR,CS,CSE,CSS,CTE,CTT,CU,CYE,DM,EC,ECS,ED,EE,EEE,EEP,EI,EL,ELC,EN,EO,ET,ETE,EY,ID,IE,IK,IM,IN,IR,MAE,MC,MD,ME,MF,MK,MM,MN,MP,MQ,MV,MW,MX,MY,NA,NB,NF,NO,NP,NS,PI,POP,PQ,PR,PS,PW,RA,RE,SA,SB,SC,TE,TR
RJ	Technology Innovation and Entrepreneurship	AE, AG,AR,XE-B,B1,B2,BM,BT,XE-C, CE,CH,CS,CY,XE-D,DA,XE-E,EC,EE,ES,EY,XE-F,XE-G, IN,MA,ME,MN,MT,NM,PE,PI,TF, XL-U	20			20	GATE Score	A,B1,B2,D,F,G,H	ABT,AC,AD,ADS,AE,AF,AG,AGS,AH,AI,AL,AM,AMB,AN,AP,AR,AS,AT,AV,BB,BC,BCH,BCT,BE,BI,BM,BMS,BN,BP,BPT,BS,BT,CA,CB,CC,CCE,CE,CEE,CEN,CF,CG,CH,CHT,CJ,CO,CP,CQ,CR,CS,CSE,CSF,CSS,CT,CTE,CTT,CU,CW,CX,CY,CYE,CZ,DM,DT,EA,EC,ECS,ED,EE,EEE,EEP,EI,EL,ELC,EM,EN,EO,EP,ES,ESP,ET,ETE,EV,EVS,EX,EY,FB,FD,FEC,FET,FPE,FS,FSP,FT,FW,FY,GA,GE,GG,GI,GS,HM,HOE,HS,IB,IC,ICT,ID,IE,IG,IK,IM,IN,IO,IP,IR,IS,IT,IW,JFT,LB,LS,LT,LV,LZ,MA,MAE,MB,MC,MD,ME,MES,MF,MFT,MH,MI,MK,ML,MM,MME,MMS,MN,MO,MP,MQ,MR,MS,MT,MV,MW,MX,MY,MZ,NA,NB,NF,NO,NP,NS,NT,OE,OG,OP,OR,OT,PA,PB,PC,PCT,PD,PE,PET,PG,PH,PI,PL,PM,PN,PO,POE,POP,POS,PP,PPE,PQ,PR,PS,PSC,PST,PT,PTB,PU,PV,PW,PY,RA,RD,RE,RP,RT,SA,SB,SC,SE,SF,SL,SP,SS,ST,SU,TC,TE,TF,TR,TT,UP,WR,WT
RT	Rubber Technology	XE-F,CH,CY,XE-C	22	XE-B,TF,XE-E,ME,PI	10	32	GATE Score	A,C,D	CH,CHT,CJ,CY,IC,JFT,ME,MI,MS,PB,PC,PCT,PET,PG,PI,PL,PM,PN,POS,PP,PST,RP,RT,TC,TF,TT
WM	Water Engineering and Management	CE, AG, ES, EY	10	B-SI,B-SII,CH	4	14	GATE Score	A	AG,AI,CB,CE,CEE,CF,CH,CHT,CJ,CTE,EV,IW,WR
AI	Artificial Intelligence	CS, DA	30	EC, EE	10	40	GATE Score	A, D, F, H	ADS,AL,AP,CA,CCE,CQ,CR,CS,CSE,CSS,CTT,CU,CYE,EA,EC,ECS,ED,EE,EEE,EEP,EI,EL,ELC,EM,EN,EO,ETE,ICT,IR,IS,IT,MA,MK,PQ,PS,PW,RA,RE,SE,SS,TE
SE	Safety Engineering and Analytics	MN,CE,CH,PE,PI,ME	10	EE,ES,XE-F,XE-G,G1,G2,IN,MT,NM,AE,TF,AG,BT,CS,DA,EC	5	15	GATE Score + Interview	A	ABT,AC,AD,ADS,AE,AF,AG,AGS,AH,AI,AL,AM,AMB,AN,AP,AR,AS,AT,AV,BB,BCH,BCT,BE,BI,BM,BMS,BN,BP,BPT,BS,BT,CA,CB,CC,CCE,CE,CEE,CEN,CF,CG,CH,CHT,CJ,CO,CP,CQ,CR,CS,CSE,CSF,CSS,CT,CTE,CTT,CU,CW,CX,CY,CYE,CZ,DM,DT,EA,EC,ECS,ED,EE,EEE,EEP,EI,EL,ELC,EM,EN,EO,EP,ES,ESP,ET,ETE,EV,EVS,EX,EY,FB,FD,FEC,FET,FPE,FS,FSP,FT,FW,FY,GA,GE,GG,GI,GS,HM,HOE,HS,IB,IC,ICT,ID,IE,IG,IK,IM,IN,IO,IP,IR,IS,IT,IW,JFT,LB,LS,LT,LV,LZ,MA,MAE,MB,MC,MD,ME,MES,MF,MFT,MH,MI,MK,ML,MM,MME,MMS,MN,MO,MP,MQ,MR,MS,MT,MV,MW,MX,MY,MZ,NA,NB,NF,NO,NP,NS,NT,OE,OG,OP,OR,OT,PA,PB,PC,PCT,PD,PE,PET,PG,PH,PI,PL,PM,PN,PO,POE,POP,POS,PP,PPE,PQ,PR,PS,PSC,PST,PT,PTB,PU,PV,PW,PY,RA,RD,RE,RP,RT,SA,SB,SC,SE,SF,SL,SP,SS,ST,SU,TC,TE,TF,TR,TT,UP,WR,WT