

4.10: Eligibility and Selection Criteria to Different PG Programmes through GATE JMP 2026-2027

Course Code	Specialization	Major		Minor		Total	Mode of Selection	Degree	Discipline
		GATE Paper(s)	Seats	GATE Paper(s)	Seats				
AE	Aerospace Engineering	ME,EE,CE,AE	20			20	GATE Score + Interview	A	AC,AE,AM,AN,CE,EE,ME,MP
AG1	Farm Machinery and Power	AG	17	ME	5	22	GATE Score	A	AG,ME
AG2	Land and Water Resources Engineering	AG	16	CE	4	20	GATE Score	A	AG,CE
AG3	Food Process Engineering	AG	23	ME,CH,G	11	34	GATE Score	A	AG,CH,DT,FET,FPE,FT,ME
AG4	Agricultural Biotechnology	BT	6	Q,R,S	8	14	GATE Score	A,C,E	ABT,AGS,BC,BT,GE,IB,LS,MB
AG5	Aquacultural Engineering	AG	7	CE,CH,T	3	10	GATE Score	A,C,D	AG,CE,CH,LZ,OE
AG6	Agricultural Systems and Management	AG	8	Q,R,S	6	14	GATE Score	A,C,D	AF,AG,AGS,AI,BC,IW,LB,MB
AI	Artificial Intelligence	DA,CS	27	EC,EE	9	36	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,IN,IR,IS,IT,MA,MK,PQ,PS,PW,RA,RD,RE,SE,SS,TE
AR	City Planning	AR,B1,B2	47			47	GATE Score	A,B1,B2	AR,CP,PA
AR1	Master of Architecture (Sustainable Built Environments)	AR,B1	18			18	GATE Score	B1	AR
AT3	Cyber Physical Systems	IN,EE,EC	7	CS,DA	7	14	GATE Score + Interview	A	AD,AE,AL,AN,AP,AT,AV,CA,CCE,CQ,CR,CS,CSE,CSS,CU,CYE,EA,EC,ECS,ED,EE,EEE,EEP,EI,EL,ELC,EM,EN,EO,ETE,EY,IN,IR,IS,IT,MC,MD,ME,MP,MX,MY,RA,RE,SC,SE,TE
AT2	Electric Transportation	EE	7	IN,ME	4	11	GATE Score	A	AL,AT,EC,ECS,ED,EE,EEE,EEP,EI,IN,IR,MAE,MD,ME,MP,PQ,PS,PW,RA,RE,TR
BT	Biotechnology and Biochemical Engineering	BT	10	Q,R,S,T	19	29	GATE Score	A,C,H	ABT,AMB,BB,BC,BCH,BE,BMS,BP,BPT,BS,BT,GE,IB,IG,LB,LS,LV,LZ,MB,MZ
CE1	Hydraulic and Water Resources Engineering	CE	8	AE,AG,B,B-I, B-II,CH,CS, DA,ME,NM	3	11	GATE Score + Interview	A	AF,AG,AI,AM,AN,AR,BCT,CA,CCE,CE,CEN,CF,CH,CHT,CJ,CP,CQ,CR,CS,CSE,CTE,CYE,ES,EV,EVS,GI,GS,IT,IW,MD,ME,MK,MY,NA,OE,TR,WR
CE2	Transportation Engineering	CE	23			23	GATE Score	A	CE
CE3	Environmental Engineering and Management	CE	16	ES	4	20	GATE Score	A	CE,CEN,CF,CP,EV
CE4	Geotechnical Engineering	CE	15			15	GATE Score	A	CE
CE5	Structural Engineering	CE	23			23	GATE Score + Interview	A	CE
CH	Chemical Engineering	CH	63			63	GATE Score	A	CH
CL	Earth System Science and Technology	PH,NM,MN,ME, MA,H,G2,G1,ES, CY,CE,B-I,B-II	8	AE,AG,B,CH, DA	2	10	GATE Score	A,D	AE,AG,AGS,AI,AS,CE,CH,CY,ES,EV,EVS,GG,GI,GS,HOE,IC,MA,MAE,ME,MN,MR,MV,NA,NF,NO,OE,PH,PSC,WR
CR	Cryogenic Engineering	ME,IN,EE,E,B,AE	9	C,CH,PH	5	14	GATE Score + Interview	A,D	AE,CH,CHT,CJ,EE,EEE,EI,EO,EP,ET,EY,GA,IN,IR,MD,ME,PH,PO,POE,PSC,SC,SP
CS	Computer Science and Engineering	CS	76			76	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

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EC2	Microelectronics and VLSI Circuits	EC	38			38	GATE Score	A	EC,EEE,EI,EN,ETE
EC3	RF and Microwave Engineering	EC	27			27	GATE Score	A	EC,EEE,ETE
EC4	Communications and Signal Processing	EC	31			31	GATE Score	A	EC,ETE
EC5	Vision and Intelligent Systems	EC	27			27	GATE Score	A	EC,EEE,ELC,ETE
EE1	Machine Drives and Power Electronics	EE	22			22	GATE Score + Interview	A	EE,EEE,EEP,PQ,PW
EE2	Control System Engineering	IN,EE	16	EC	6	22	GATE Score + Interview	A	AL,AP,EC,ECS,EE,EEE,EEP,EI,EN,EO,ETE,IN,IR,RA,RE
EE3	Power and Energy Systems	EE	22			22	GATE Score + Interview	A	ADS,EE,EEE,EEP,POP,PQ,PS,PW
EE4	Instrumentation and Integrated Electronics	IN,EE	16	EC	6	22	GATE Score + Interview	A	AL,AP,BN,EA,EC,ECS,ED,EE,EEE,EEP,EI,EL,EM,EN,EO,ETE,IN,IR,MQ,OP,RA,RD,RE,TE
EE5	Signal Processing and Machine Learning	EE	13	DA,EC	12	25	GATE Score + Interview	A	AP,CCE,EA,EC,ECS,ED,EE,EEE,EEP,EI,EL,ELC,EM,EN,EO,ETE,IN,IR,MQ,RA,RD,RE,TE
ES	Renewable Energy Technologies	U,Q,PH,PE,MT,IN,I,G1,F,ES,E,CE,BT,BM,B1,B2,B,AR,AG,AE	7	CH,EE,ME	5	12	GATE Score	A,B1,C,D,E,F,G,H	ABT,AC,AD,ADS,AE,AF,AG,AH,AI,AN,AT,BB,BC,BCH,BCT,BS,BT,CA,CB,CE,CEE,CEN,CF,CH,CHT,CJ,CP,CQ,CTE,DM,EE,EEE,EEP,EI,EL,ELC,EM,EN,EO,EP,ES,ESP,ET,EV,EVS,EX,EY,GA,MC,MD,ME,MES,MF,MFT,MH,MI,MMS,MP,MT,NP,NS,OG,PA,PC,PCT,PE,PH,PN,PO,POE,POP,PQ,PS,PW,TR
GG1	Exploration Geosciences	ES,G1,G2	15			15	GATE Score	D	ES,EVS,EX,GG,GS
GS1	Wireless Communications and Networks	EC	22			22	GATE Score	A	AL,AP,AV,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,IN,IR,IS,IT,MK,MO,MP,MQ,MV,OP,PQ,PS,PV,RD,SE,TE
ID	Infrastructure Design and Management	AR,B1,B2,B-SI,B-SII,CE,ES	36			36	GATE Score	A,B1,B2	AH,AR,CE,CF,CP,CTE,EV,FSP,GI,IK,PA,TR
KS1	Indian Knowledge System	U,T,S,R,Q,EY,ES,C6,C5,C4,C3,C2,C1,B2,B1,AR	15			15	GATE Score + Interview	A,B1,B2,C,D,E,F,G,H,I	AMB,AR,ART,BB,BC,BE,BI,BM,BMS,CA,CE,CF,CP,EVS,HS,IW,ME,MI,MM,MMS,MY,PA,PU,WR

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		GATE Paper(s)	Seats	GATE Paper(s)	Seats				
IM	Industrial Engineering and Management	PI,ME,CE	13	AE,CS,CH,DA,EC,EE,IN,MN,MT,NM,ST	6	19	GATE Score	A	AC,AD,ADS,AE,AH,AL,AM,AN,AP,AR,AT,AV,BCT,CA,CCE,CE,CEE,CEN,CF,CH,CHT,CJ,CO,CP,CQ,CR,CS,CSE,CSF,CSS,CTE,CTT,CU,CYE,DM,EA,EC,ECS,ED,EE,EEE,EEP,EI,EL,ELC,EM,EN,EO,EP,ETE,ICT,ID,IE,IG,IK,IM,IN,IP,IR,IS,IT,MA,MAE,MC,MD,ME,MES,MF,MH,MI,MK,MM,MME,MMS,MN,MO,MP,MQ,MR,MS,MT,MV,MW,MX,MY,NA,NB,NF,NO,OE,OP,OR,PE,PI,PO,POE,POP,PPE,PQ,PR,PS,PV,PW,PY,RA,RE,SB,SC,SE,SS,TE,TR,UP,WT
IM1	Operations Research and Data Analytics	PI,ME,CE	10	AE,CH,CS,DA,EC,EE,IN,MN,MT,NM,ST	5	15	GATE Score	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,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
MA	Computer Science and Data Processing	MA	24	EC,EE,PH,ST	13	37	GATE Score	A,C,D,H	EC,EE,EEE,MA,PH,SS
ME1	Manufacturing Science and Engineering	ME	17	PI	5	22	GATE Score	A	DM,IP,MC,MD,ME,MF,MM,MY,PI,PR
ME2	Thermal and Fluids Engineering	ME	25	AE,XE_B,XE_E	6	31	GATE Score	A	AE,AN,AT,EY,ME,MY,NO,OE,POP,PW
ME3	Mechanical Systems Design	ME	48	-	0	48	GATE Score	A	AD,AE,AM,AN,DM,MAE,ME,MY,NO,OE
ME4	Computational Mechanics	ME	16	-	0	16	GATE Score	A	ME
MI1	Geomechanics for Mineral and Energy Resources	MN	6	CE,ME,PE	4	10	GATE Score	A	CE,ME,PE,MN
MI2	Safety, Health and Environment	MN	6	CE,CH,ES,ME,PE	4	10	GATE Score	A	CE,CH,EV,ME,MN,PE
MS	Materials Science and Engineering	PH,F,CY,C	22	I,ME,MT	8	30	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	25	C,CH,CY,I,ME,MN,PH,PI	9	34	GATE Score	A,C,G,H	CG,CH,CHT,CJ,CW,CY,CZ,EP,ET,EY,IP,MAE,MC,MD,ME,MES,MF,MH,MI,ML,MME,MMS,MN,MS,MT,MY,NT,PSC,SP,WT

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NT1	Nanotechnology	PH,I,F,E,D,CY,C,B	8	BM,BT,CH,EC,ES,ME,MT,TF	4	12	GATE Score	A,D,E	BB,BC,BM,BS,BT,CB,CEE,CJ,CY,EA,EC,EN,EP,ETE,IB,IC,IE,ME,MS,MT,NT,PC,PET,PH,PL,PM,PN,POS,PP,PST,RT,SA,SP,TF
NA	Ocean Engineering and Naval Architecture	AE,B,CE,D,E,ME,NM,PI	13		0	13	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
PH3	Functional Materials and Devices	PH	11	C,EC,EE,ME	7	18	GATE Score	A,D,H	EA,EC,ECS,ED,EE,EEE,EFP,EI,EL,ELC,EM,EN,EO,EP,ET,ETE,EY,IR,MH,MI,MME,MMS,MS,MT,PH,PSC,PW,RD,SA,SP,TE
RJ	Technology Innovation and Entrepreneurship	TF,NM,MT,MN,ME,I,G,ES,CH,CE,C,BT, BM,B1,B2,AR,AG,AE	9	B-I,B-II,CS,DA,EC,EE,F,G1,G2,H,IN,PI,U	1	10	GATE Score + Interview	A,B1,B2,C,F,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,EFP,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	F,CY,CH,C	11	B,E,ME,PI,TF	5	16	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
MM1	Medical Imaging and Informatics	BM,EE,IN,PH,ST	10	BT,CS,EC	4	14	GATE Score	A,D	AL,BI,BM,BN,BP,BT,CSE,EC,EE,EI,EO,IN,MP,MQ,PH
MM2	Biomedical Engineering	BM,EE,IN,PH,ST	8	BT,CS,EC,MA	4	12	GATE Score	A,D	AL,BM,BN,CSE,EC,EE,EEE,EI,EO,IR,MQ
RE1	Quality and Reliability Engineering	PI,ME,IN,EE,EC,DA,CS,AE	9	BM,CE,CH,MA,MN,NM,PE,PH,ST	4	13	GATE Score + Interview	A	AC,AE,AM,AN,AP,AT,AV,BCT,BN,BT,CA,CCE,CE,CEE,CF,CH,CHT,CJ,CP,CQ,CR,CS,CSE,CSS,CTE,CTT,CU,CYE,DM,EC,ECS,ED,EE,EEE,EFP,EI,EL,ELC,EN,EO,EP,ET,ETE,EY,FS,ICT,ID,IE,IK,IM,IN,IP,IR,IS,IT,MAE,MC,MD,ME,MF,MK,MM,MN,MP,MQ,MS,MW,MX,MY,NA,NB,NF,NO,NP,NS,OR,PE,PI,POP,PQ,PR,PS,PW,RA,RE,SB,SC,SE,SF,SS,TE,TR
SE	Safety Engineering and Analytics	PI,PE,MN,ME,CH,CE	7	AE,AG,BT,CS,DA,EC,EE,ES,F,G,G1,G2,IN,MT,NM,TF	3	10	GATE Score	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,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,EFP,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
WM	Water Engineering and Management	H,ES,CE,B,AG	10			10	GATE Score	A,H	ADS,AF,AG,AGS,AI,AS,CE,CEE,CF,CH,CHT,CJ,CP,CTE,EV,EVS,GI,GS,HOE,ICT,IW,WR