

3012- VJTI M. Tech Programmes/course wise eligibility of GATE discipline and Graduation degree

Sr. No.	University Name	Course Name	UG Eligibility	GATE Eligibility
1	Mumbai University (VJTI, Mumbai)	Automobile Engineering	Aeronautical Engineering, Power Engineering, Industrial Engineering, Automobile Engineering, Production Engineering, Mechanical Engineering, Mechanical Engineering[Sandwich], Production Engineering[Sandwich], Metallurgical Engineering, Marine Engineering, Marine Technology, Power Plant Engineering, Thermal Engineering, Material Science, Energy, Industrial Engineering & Management, Industrial Safety Engineering	Mechanical Engineering (ME), Production And Industrial Engineering (PI)
2	Mumbai University (VJTI, Mumbai)	CAD-CAM	Industrial Engineering, Automobile Engineering, Production Engineering, Mechanical Engineering, Mechanical Engineering[Sandwich], Production Engineering[Sandwich], Metallurgical Engineering, Manufacturing Science &Technology, Manufacturing Technology, Material Science & Engineering, Material Science & Technology, Mechanical & Automation Engineering, Production Design & Engineering, Production & Industrial Engineering, Production Engineering & Design, Computer Aided Design, Computer Aided Design & Manufacturing, Mechanical Automation Engineering, Machine Tool Engineering, Mechatronics, Manufacturing Engineering, Material Science, Advanced Manufacturing System, Automation & Robotics, Automation Engineering, Industrial ENGINEERING & Management, Industrial Safety Engineering, Manufacturing Engineering &Technology	Mechanical Engineering (ME), Production And Industrial Engineering (PI)
3	Mumbai University (VJTI, Mumbai)	Computer Engineering	Computer Science And Engineering, Computer Engineering, Information Technology, Computer Technology, Computer Science And Technology, Computer Science, Computer Hardware & Software, Information Technology / Computer Science, Computer Science And , Systems Engineering, Information Engineering, Information Science And Engineering, Information & Communication Technology, Information Technology & Engineering, Computer And Communication Engineering, Computer Engineering And Applications, Computer Networking, Computer Science And Information Technology, Computer Telecommunication, Information Science, Information Science And Engineering, Information Security, Electronics And Computer Engineering, Electronics And Telecommunication Engineering, Electronics Engineering, Electronics And Communication Technology, Electronics And Information System, Artificial Intelligence (AI) and Data Science, Artificial Intelligence and Machine Learning, Computer	Computer Science And Information Technology (CS)

			Engineering (Software Engineering), Computer Science and Applied Mathematics, Computer Science and Biosciences, Computer Science and Design, Computer Science and Business Systems, Computer Science and Engineering (Cyber Security), Computer Science and Engineering (Artificial Intelligence), Computer Science and Engineering (Artificial Intelligence and Machine Learning), Computer Science and Engineering (Data Science), Computer Science and Engineering (Internet of Things and Cyber Security Including Block Chain Technology), Computer Science and Engineering (Internet of Things), Computer Science and Engineering (Networks), Computer Science and Engineering and Business Systems, Computer Science and Medical Engineering, Computer Science and Social Sciences, Computer Science and Systems Engineering, Computing in Multimedia, Computing in Software, Electronics and Computer Science, Electronics and Telecommunication, Electronics and Tele-Communication Engineering, Information and Communication Technology, Information Science and Technology, Information Technology and Engineering, Software Engineering, Telecommunication Engineering, Robotics and Artificial Intelligence	
4	Mumbai University (VJTI, Mumbai)	Construction Management	Civil Engineering, Civil And Water Management Engineering, Environmental Engineering, Civil Technology, Construction Engineering & Management, Construction Technology, Construction Technology & Management, Building Construction & Technology, Infrastructure Engineering, Transportation Engineering, Construction Engineering, Structural Engineering, Water Resource Management,	Civil Engineering (CE)
5	Mumbai University (VJTI, Mumbai)	Control System Engineering	Electrical Engineering, Electrical And Electronics Engineering, Electrical Engg [Electrical And Power], Electrical Engg [Electronics And Power], Electronics And Telecommunication Engg, Electrical And Power Engineering, Instrumentation Engineering, Electrical And Electronics [Power System], Electronics And Power Engineering, Electrical, Electronics And Power, Electronics And Instrumentation Engineering, Telecommunication Engineering, Communication Systems, Instrumentation Technology, Communication Systems, High Voltage Engineering, Power Electronics & Drive, Power Engineering, Electronics Engineering, Power Electronics, Electronics Control Systems, Applied Electronics And Telecommunication Engineering, Electronics And Computer Engineering, Electronics And Information Systems, Electronics Instrumentation And Control	Electronics And Communication Engineering (EC), Electrical Engineering (EE), Instrumentation Engineering (IN)
6	Mumbai University	Defence Technology	Aeronautical Engineering, Computer Science And Engineering, Computer Engineering, Computer Technology, Computer Science And Technology, Electrical Engineering,	Aerospace Engineering (AE),

	(VJTI, Mumbai)		Electrical And Electronics Engineering, Electronics And Communication Engineering, Electronics And Telecommunication Engg, Electronics Engineering, Electronic And Communication Technology, Electrical And Power Engineering, Instrumentation And Control Engineering, Instrumentation Engineering, Chemical Engineering, Chemical Technology, Electronics Technology, Electronics And Power Engineering, Electrical, Electronics And Power, Mechanical Engineering, Mechanical & Automation Engineering, Metallurgical Engineering, Marine Engineering, Mechanical & Automation Engineering, Marine Technology, Aerospace Engineering, Mechatronics, Power Electronics, Structural Engineering, Electronics And Instrumentation Engineering, Telecommunication Engineering, Material Science, Computer Networking, Computer Engineering And Application, Computer Science And Systems Engineering, Computer And Communication Engineering, Electronics Technology, Electronics Control Systems, Applied Electronics And Instrumentation Engineering, Electronics And Computer Engineering, Electronics And Information Systems, Electronics Instrumentation And Control, Computer Science And Information Technology, Software Engineering	Chemical Engineering (CH), Computer Science And Information Technology (CS), Electronics And Communication Engineering (EC), Electrical Engineering (EE), Instrumentation Engineering (IN), Mechanical Engineering (ME), Metallurgical Engineering (MT)
7	Mumbai University (VJTI, Mumbai)	Electrical Power System	Electrical Engineering, Electrical And Electronics Engineering, Electrical Engg [Electrical And Power], Electrical Engg [Electronics And Power], Electrical And Power Engineering, Electrical, Electronics And Power, Power Plant Engineering, Power Electronics, Power Electronics & Drive, Power Engineering, Electrical And Electronics [Power System], Electronics And Power Engineering, High Voltage Engineering	Electrical Engineering (EE)
8	Mumbai University (VJTI, Mumbai)	Electronics And Telecommunication Engg	Electronics Design Technology, Electronics And Communication Engineering, Electronics And Telecommunication Engg, Electronics Engineering, Instrumentation Engineering, Electronics Technology, Industrial Electronics, Electronics And Instrumentation Engineering, Telecommunication Engineering, Digital Electronics, Communication Systems, Digital Communication, Instrumentation Technology, Electronics Technology, Electronics Science And Engineering, Electronics And Telematics Engineering, Electronics Control Systems, Electronics Information Systems, Wireless Technology, Applied Electronics And Instrumentation Engineering, Applied Electronics And Telecommunication Engineering, Communication Engineering, Electronics And Computer Engineering, Information & Communication Technology,	Electronics And Communication Engineering (EC), Electrical Engineering (EE), Instrumentation Engineering (IN), Biomedical Engineering (BM), Computer Science And Information Technology (CS), Data

Advanced Computer Application, Computer And Communication Engineering, Computer Engineering, Computer Engineering & Application, Computer Networking, Computer Science & Engineering, Computer Science, Computer Science & Technology, Computer Science And Information Technology, Computer Science And Systems Engineering, Computer Technology, Computing In Computing, Computing In Software, Electrical And Computer Engineering, Electronics & Computer Science, Electronics And Computer Engineering, Software Engineering, Information And Communication Technology, Information Engineering, Information Science And Engineering, Information Science And Technology, Information Technology, Information Technology And Engineering, Electrical And Power Engineering, Electrical Engineering (Electronics & Power), Electrical Engineering Industrial Control, Electrical Instrumentation And Control Engineering, Electrical, Electronics And Power, Electronics And Power Engineering, Digital Techniques For Design & Planning, Electronic Science And Engineering, Electronics And Control Systems, Electronics And Power Engineering, Optics And Optoelectronics, Power Electronics, Power Electronics Engineering, Advanced Communication And Information System, Advanced Electronics And Communication Engineering, Applied Electronics And Communications, Electronics & Communication Engineering (Industry Integrated), Electronics And Communication Engineering (Microwaves), Electronics Communication And Instrumentation Engg, Electronics And Telematics Engineering, Applied Electronics & Instrumentation Engineering, Automation Engineering, Biomedical Instrumentation, Electronics & Instrumentation Engineering, Electronics Instrumentation And Control Engineering, Power Electronics And Instrumentation Engineering, Electronics Communication And Instrumentation Engg, Instrument Technology, Instrumentation, Instrumentation & Control Engineering, Power Electronics And Instrumentation Engineering, Mechatronics, Mechatronics Engineering, Medical Electronics Engineering, Medical Electronics, Electronics And Biomedical Engineering, Artificial Intelligence And Data Science, Artificial Intelligence And Machine Learning, Bio Medical, Computer Hardware And Software, Computer Networking, Computer Science And Engineering (Artificial Intelligence And Machine Learning), Computer Telecommunication, Digital Communication, Electronics Product Design Technology, Information Security, Instrumentation Electronics, Power Electronics And Drive, Power System Engineering, Process Electronics, Wireless Technology, Amie -

Science And Artificial Intelligence (DA)

			Electrical Engineering, Amie - Computer Science And Engineering, Amie - Electronics & Communication Engineering	
9	Mumbai University (VJTI, Mumbai)	Environmental Engineering	Civil Engineering, Civil And Water Management Engineering, Environmental Engineering, Environmental Science And Technology, Civil Technology, Construction Engineering & Management, Construction Technology, Construction Technology & Management, Environmental Management, Environmental Science & Engineering, Environmental Science & Technology, Water & Environmental Technology, Building Construction & Technology, Infrastructure Engineering, Construction Engineering, Water Resouce Management	Civil Engineering (CE)
10	Mumbai University (VJTI, Mumbai)	Internet Of Things	Information Technology, Electrical Engineering, Electrical And Electronics Engineering, Electrical Engg [Electrical And Power], Electronics Design Technology, Electrical Engg [Electronics And Power], Electronics And Communication Engineering, Electronics And Telecommunication Engg, Electronics Engineering, Electronic And Communication Technology, Electrical And Power Engineering, Instrumentation And Control Engineering, Instrumentation Engineering, Electronics And Telecommunication Engg [Technologynician Electronic Radio], Electronics Technology, Electrical And Electronics [Power System], Electronics And Power Engineering, Electrical, Electronics And Power, Electronics Product Design Technology, Electronics And Instrumentation Engineer, Information Technology / Computer Science, Instrumentation Technology, Information Engineering, Electronics Technology, Electronics Science And Engineering, Electronics And Telematics Engineering, Electronics Control Systems, Electronics Information Systems, Applied Electronics And Instrumentation Engineering, Applied Electronics And Telecommunication Engineering, Electronics And Computer Engineering, Electronics And Information Systems, Electronics Instrumentation And Control, Information & Communication Technology, Information Technology & Engineering, Instrumentation Electronics, , Computer Science And Systems Engineering, Electronics And Computer Engineering, Advanced Computer Application, Computer And Communication Engineering, Computer Engineering, Computer Engineering & Application, Computer Networking, Computer Science & Engineering, Computer Science, Computer Science & Technology, Computer Science And Information Technology, Computer Technology, Computing In Computing, Computing In Software, Electrical And Computer Engineering, Electronics & Computer Science, Software Engineering, Information And Communication Technology, Information	Computer Science And Information Technology (CS), Electronics And Communication Engineering (EC), Electrical Engineering (EE), Instrumentation Engineering (IN), Biomedical Engineering(BM), Data Science And Artificial Intelligence (DA)

Engineering, Information Science And Engineering, Information Science And Technology, Information Technology, Information Technology And Engineering, Electrical And Power Engineering, Electrical Engineering (Electronics & Power), Electrical Engineering Industrial Control, Electrical Instrumentation And Control Engineering, Electrical, Electronics And Power, Electronics And Power Engineering, Digital Techniques For Design & Planning, Electronic Science And Engineering, Electronics And Control Systems, Electronics And Power Engineering, Optics And Optoelectronics, Power Electronics, Power Electronics Engineering, Advanced Communication And Information System, Advanced Electronics And Communication Engineering, Applied Electronics And Communications, Electronics & Communication Engineering (Industry Integrated), Electronics And Communication Engineering (Microwaves), Electronics Communication And Instrumentation Engg, Electronics And Telematics Engineering, Applied Electronics & Instrumentation Engineering, Automation Engineering, Biomedical Instrumentation, Electronics & Instrumentation Engineering, Electronics Instrumentation And Control Engineering, Power Electronics And Instrumentation Engineering, Electronics Communication And Instrumentation Engg, Instrument Technology, Instrumentation, Instrumentation & Control Engineering, Power Electronics And Instrumentation Engineering, Mechatronics, Mechatronics Engineering, Medical Electronics Engineering, Medical Electronics, Electronics And Biomedical Engineering, Artificial Intelligence And Data Science, Artificial Intelligence And Machine Learning, Bio Medical, Computer Hardware And Software, Computer Networking, Computer Science And Engineering (Artificial Intelligence And Machine Learning), Computer Telecommunication, Digital Communication, Electronics Product Design Technology, Information Security, Instrumentation Electronics, Power Electronics And Drive, Power System Engineering, Process Electronics, Wireless Technology, Amie - Electrical Engineering, Amie - Computer Science And Engineering, Amie - Electronics & Communication Engineering

11	Mumbai University (VJTI, Mumbai)	Machine Design	Industrial Engineering, Automobile Engineering, Production Engineering, Mechanical Engineering, Mechanical & Automation Engineering, Mechanical Engineering[Sandwich], Production Engineering[Sandwich], Metallurgical Engineering, Manufacturing Science &Technology, Manufacturing Technology, Material Science & Engineering, Material Science & Technology, Production Design & Engineering, Tool Engineering, Production & Industrial Engineering, Production Engineering & Design, Computer Aided Design, Computer Aided Design & Manufacturing, Mechanical Automation Engineering, Machine Tool Engineering, Aerospace Engineering, Industrial & Production Engineering, Mechatronics, Manufacturing Engineering, Material Science, Advanced Manufacturing System, Automation & Robotics, Automation Engineering, Industrial ENGINEERING & Management, Industrial Safety Engineering, Manufacturing Engineering &Technology	Mechanical Engineering (ME), Production And Industrial Engineering (PI)
12	Mumbai University (VJTI, Mumbai)	Artificial Intelligence and Data Science	Computer Science and Engineering, Computer Engineering, Information Technology, Computer Technology, Computer Science and Technology, Computer Science, Computer Hardware & Software, Information Technology / Computer Science, Computer Science and , Systems Engineering, Information Engineering, Information Science and Engineering, Information & Communication technology, Information Technology & Engineering, Computer and Communication Engineering, Computer Engineering and Applications, Computer Networking, Computer Science and Information Technology, Computer Telecommunication, Information Science, Information Security, Electronics and Communication Technology, Electronics and Computer Engineering, Electronics and Information system, Electronics and Telecommunication engineering, Electronics Engineering, Artificial Intelligence (AI) and Data Science, Artificial Intelligence and Machine Learning, Computer Engineering (Software Engineering), Computer Science and Applied Mathematics, Computer Science and Biosciences, Computer Science and Design, Computer Science and Business Systems, Computer Science and Engineering (Cyber Security), Computer Science and Engineering (Artificial Intelligence), Computer Science and Engineering (Artificial Intelligence and Machine Learning), Computer Science and Engineering (Data Science), Computer Science and Engineering (Internet of Things and Cyber Security Including Block Chain Technology), Computer Science and Engineering (Internet of Things), Computer Science and Engineering (Networks), Computer Science and Engineering and Business Systems, Computer Science and Medical Engineering, Computer	Computer Science and Information Technology (CS), Data Science and Artificial Intelligence (DA)

			Science and Social Sciences, Computer Science and Systems Engineering, Computing in Multimedia, Computing in Software, Electronics and Computer Science, Electronics and Telecommunication, Electronics and Tele-Communication Engineering, Information and Communication Technology, Information Science and Technology, Information Technology and Engineering, Software Engineering, Telecommunication Engineering, Robotics and Artificial Intelligence	
13	Mumbai University (VJTI, Mumbai)	Production Engineering	Aeronautical Engineering, Power Engineering, Industrial Engineering, Automobile Engineering, Production Engineering, Mechanical Engineering, Mechanical Engineering [Sandwich], Production Engineering[Sandwich], Metallurgical Engineering, Marine Engineering, Manufacturing Science &Technology, Manufacturing Technology, Material Science & Engineering, Material Science & Technology, Mechanical & Automation Engineering, Production Design & Engineering, Tool Engineering, Production & Industrial Engineering, Production Engineering & Design, Computer Aided Design, Computer Aided Design & Manufacturing, Power Plant Engineering, Mechanical Automation Engineering, Aerospace Engineering, Industrial & Production Engineering, Mechatronics, Manufacturing Engineering, Material Science, Advanced Manufacturing System, Automation & Robotics, Automation Engineering, Industrial ENGINEERING & Management, Industrial Safety Engineering, Manufacturing Engineering &Technology	Aerospace Engineering (AE), Mechanical Engineering (ME), Metallurgical Engineering (MT), Production And Industrial Engineering (PI)
14	Mumbai University (VJTI, Mumbai)	Project Mangement	Aeronautical Engineering, Civil Engineering, Civil And Water Management Engineering, Computer Science And Engineering, Computer Engineering, Information Technology, Computer Technology, Computer Science And Technology, Electrical Engineering, Electrical And Electronics Engineering, Electrical Engg [Electrical And Power], Power Engineering, Electronics Design Technology, Electrical Engg [Electronics And Power], Electronics And Communication Engineering, Electronics And Telecommunication Engg, Electronics Engineering, Electronic And Communication Technology, Electrical And Power Engineering, Chemical Engineering, Chemical Technology, Computer Science, Electronics And Telecommunication Engg [Technologynician Electronic Radio], Electronics Technology, Electrical And Electronics [Power System], Electronics And Power Engineering, Electrical, Electronics And Power, Industrial Engineering, Automobile Engineering, Production Engineering, Mechanical Engineering, Mechanical & Automation Engineering, Mechanical Engineering[Sandwich], Production Engineering[Sandwich], Metallurgical Engineering, Marine Engineering, Manufacturing Science &Technology, Manufacturing Technology,	Aerospace Engineering (AE), Agricultural Engineering (AG), Architecture And Planning (AR), Biotechnology (BT), Civil Engineering (CE), Chemical Engineering (CH), Computer Science And Information Technology (CS), Electronics And

			<p>Material Science & Engineering, Material Science & Technology, Mechanical & Automation Engineering, Production Design & Engineering, Tool Engineering, Production & Industrial Engineering, Production Engineering & Design, Computer Aided Design, Computer Aided Design & Manufacturing, Civil Technology, Construction Engineering & Management, Construction Technology, Construction Technology & Management, Water & Environmental Technology, Marine Technology, Power Plant Engineering, Thermal Engineering, Man Made Textile Technology, Industrial Electronics, Mechanical Automation Engineering, Construction Engineering, Machine Tool Engineering, Aerospace Engineering, Mechatronics, Manmade Fibre Technology, Power Electronics, Structural Engineering, Electronics Product Design Technology, Electronics And Instrumentation Engineering, Manufacturing Engineering, Telecommunication Engineering, Automotive Design, Computer Telecommunication, Material Science, Electrochemical Engineering, Mechanical And Energy, Chemical & Electro Chemical Petroleum Engg. / Tech., Computer Hardware & Software, Information Technology / Computer Science, Water Resource Management, Computer Networking, Computer Engineering And Application, Computer Science And Systems Engineering, Computing In Computing, Computing In Multimedia, Computing In Software, Computer And Communication Engineering, Information Science And Engineering, Communication Engg, Communication Systems, Information Engineering, Electronics Technology, Electronics Science And Engineering, Electronics And Telematics Engineering, Electronics Control Systems, Electronics Information Systems, Wireless Technology, Applied Electronics And Instrumentation Engineering, Applied Electronics And Telecommunication Engineering, Communication Engineering, Electronics And Computer Engineering, Electronics And Information Systems, Electronics Instrumentation And Control, Information Science And Engineering, Information Technology & Engineering, Computational Mathematics, Communication Systems, Machine Design, Power Electronics & Drive, Power System, Power System Engineering, Advanced Manufacturing System, Automation & Robotics, Automation Engineering, Industrial Engineering & Management, Manufacturing Engineering & Technology</p>	<p>Communication Engineering (EC), Electrical Engineering (EE), Mechanical Engineering (ME), Mining Engineering (MN), Metallurgical Engineering (MT), Production And Industrial Engineering (PI), Textile Engineering And Fibre Science (TF)</p>
15	Mumbai University (VJTI, Mumbai)	Software Engineering	<p>Computer Science And Engineering, Computer Engineering, Information Technology, Computer Technology, Computer Science And Technology, Computer Science, Computer Hardware & Software, Information Technology / Computer Science, Computer Science And , Systems Engineering, Information Engineering, Information Science And Engineering, Information & Communication Technology, Information Technology & Engineering,</p>	<p>Computer Science And Information Technology (CS), Data Science and Artificial Intelligence (DA)</p>

			<p>Computer And Communication Engineering, Computer Engineering And Applications, Computer Networking, Computer Science And Information Technology, Computer Telecommunication, Information Science, Information Science And Engineering, Information Security, Electronics And Communication Technology, Electronics And Computer Engineering, Electronics And Information System, Electronics And Telecommunication Engineering, Electronics Engineering,</p> <p>Artificial Intelligence (AI) and Data Science, Artificial Intelligence and Machine Learning, Computer Engineering (Software Engineering), Computer Science and Applied Mathematics, Computer Science and Biosciences, Computer Science and Design, Computer Science and Business Systems, Computer Science and Engineering (Cyber Security), Computer Science and Engineering (Artificial Intelligence), Computer Science and Engineering (Artificial Intelligence and Machine Learning), Computer Science and Engineering (Data Science), Computer Science and Engineering (Internet of Things and Cyber Security Including Block Chain Technology), Computer Science and Engineering (Internet of Things), Computer Science and Engineering (Networks), Computer Science and Engineering and Business Systems, Computer Science and Medical Engineering, Computer Science and Social Sciences, Computer Science and Systems Engineering, Computing in Multimedia, Computing in Software, Electronics and Computer Science, Electronics and Telecommunication, Electronics and Tele-Communication Engineering, Information and Communication Technology, Information Science and Technology, Information Technology and Engineering, Software Engineering, Telecommunication Engineering, Robotics and Artificial Intelligence</p>	
16	Mumbai University (VJTI, Mumbai)	Structural Engineering	<p>Civil Engineering, Civil And Water Management Engineering, Civil Technology, Construction Engineering & Management, Construction Technology, Construction Technology & Management, Building Construction & Technology, Infrastructure Engineering, Construction Engineering, Structural Engineering</p>	Civil Engineering (CE)

17	Mumbai University (VJTI, Mumbai)	Technical Textile	Man Made Textile Technology, Textile Chemistry, Textile Engineering / Technology, Textile Plant Engineering, Textile Technology, Textile Engineering (Fashion Technology), Manmade Fibre Technology, Textile Engineering, Jute & Fibre Technology, Carpet & Textile Technology, Silk Technology, Technical Textiles, Handloom And Textile Technology, Polymer Science, Polymer Science & Engineering, Polymer & Surface Engineering, Chemical Engineering, Facilities & Services Planning, Apparel Design & Fabrication Technology, Garment Technology, Plastic & Polymer Engineering, Plastic & Polymer Technology, Polymer Technology	Textile Engineering And Fibre Science (TF), Chemical Engineering
18	Mumbai University (VJTI, Mumbai)	Thermal Engineering	Aeronautical Engineering, Industrial Engineering, Automobile Engineering, Production Engineering, Mechanical Engineering, Mechanical Engineering[Sandwich], Production Engineering[Sandwich], Marine Engineering, Production Design & Engineering, Production & Industrial Engineering, Production Engineering & Design, Marine Technology, Power Plant Engineering, Machine Tool Engineering, Aerospace Engineering, Industrial & Production Engineering, Mechatronics, Energy, Industrial ENGINEERING & Management, Industrial Safety Engineering	Mechanical Engineering (ME), Production And Industrial Engineering (PI)