



राष्ट्रीय प्रौद्योगिकी संस्थान अगर्तला
NATIONAL INSTITUTE OF TECHNOLOGY AGARTALA

OFFICE OF THE DEAN ACADEMIC

nitadeanacademic@gmail.com

No.NITA.5(12-Acad)/M.Tech/Non-CCMT/2024-25/A:1807

Dated-. 26./09/2024

SPOT ADMISSION NOTIFICATION

(For admission in M.Tech programme against vacant seats)

It is to inform all concern that a spot admission process to fill up vacancies of M.Tech and M.Sc programmes will be held on **30/09/2024 (Monday)** at 11.00 am. Interested candidates are hereby informed to report to the respective departments with a original DD of Rs.500/- for (OP/OBC/EWS) and Rs.300/- for (SC/ST/PWD) in favour of "Registrar NIT Agartala".

Selection will be based on written test and interview to be conducted by the respective departments.

Eligibility and other details are given in Annexure-A. Detailed vacancies are given below:-

Dept. name	Programme	Vacant Seat after CCMT & Non-CCMT admission										Total
		OP	OP PH	EWS	EWS PH	OBC	OBC PH	SC	SC PH	ST	ST PH	
Civil Engineering (CE)	Geotechnical Engineering (GE)	0	1	2	0	4	0	2	0	0	0	9
	Structural Engineering (SU)	1	1	2	0	2	0	0	0	0	0	6
	Environmental Engineering (EV)	2	1	1	0	3	0	2	0	0	0	9
	Transportation Engineering (TE)	0	0	2	0	2	0	1	0	0	0	5
	Water Resources Engineering (WR)	0	0	0	0	1	1	1	0	0	0	3
	Hydro Informatics Engineering (HI)	0	0	1	0	2	0	1	0	0	0	4
	Seismic Science & Engineering (SA)	0	0	0	0	2	0	1	0	0	0	3
Mechanical Engineering (ME)	Thermal Science & Engineering (TC)	3	1	2	0	4	0	2	0	1	0	13
	Manufacturing Technology (MF)	3	1	2	0	4	0	2	0	1	0	13
	Machine Design (MD)	3	0	0	0	1	0	0	0	0	0	4
	Automotive Engineering (AU)	0	0	0	0	2	0	0	0	0	0	2
	Material Science & Engineering (MS)	3	0	2	0	1	1	1	0	0	0	8
Electrical Engineering (EE)	Power Electronics & Drives (PD)	4	0	1	0	4	0	0	0	1	0	10
	Power System Engineering (PT)	0	0	2	0	4	0	1	0	2	0	9
	Instrumentation Engineering (IE)	2	0	1	0	3	0	0	1	0	0	7
	Integrated Energy System (IJ)	0	0	0	0	1	0	0	0	1	0	2
Electronics & communication Engineering (EC)	VLSI Design (VN)	0	0	2	0	4	0	0	1	0	0	7
	Communication Systems & Signal Processing	2	0	2	0	3	1	2	0	0	0	10
Computer Science & Engineering (CT)	Artificial Intelligence (AI)	0	0	0	0	0	0	0	0	0	0	0
	Data Science & Engineering	0	0	0	0	1	0	0	0	0	0	1
	Cyber Security	0	0	1	0	0	0	0	0	0	0	1
Production Engineering (PE)	Computer Integrated Manufacturing (XI)	5	0	0	0	3	0	1	0	1	0	10



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Chemical Engineering (CH)	Chemical Engineering (CE)	2	0	1	0	1	1	2	0	1	0	8
Bio Engineering (BO)	Biotechnology & Biochemical Engineering (BH)	0	0	0	0	2	0	1	0	0	0	3
Total		30	5	24	0	54	4	20	2	8	0	147

The details of fees for M.Tech Programme in the 1st semester is Rs.51,825/-

This is issued with the approval of Competent Authority.

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Dean (Academic Affairs)

Copy to

1. PS to the Director for kind information of the Director.
2. Registrar, NIT Agartala for kind information.
3. All HoDs running M.Tech programme for information.
4. System administrator for information with a request to upload the same in the Institute website.

[Signature]
Dean (Academic Affairs)



Annexure-A

Sl. No	Department Name	Programme Name	Qualifying Degree Names
1		Geotechnical Engineering	BE/B.Tech in
			Civil Engineering/
			Civil Engineering & Planning/
			Civil Technology/
			Civil & Transportation Engg.
2	Civil Engineering	Structural Engineering	BE/B.Tech in
			Building Construction Technology/
			Civil Engineering/
			Construction Engg/
			Construction Technology/
			Structural Engineering /
			Civil Engineering & Planning/
			Civil Technology/
			Construction Engg & Management/
			Construction Technology Management/
Civil & Transportation Engg.			
3		Environmental Engineering	BE/B.Tech in
			Civil Engineering /
			Civil Environmental Engineering/
			Environment & Pollution Control/
			Civil & Transportation Engineering/
4		Transportation Engineering	Civil Engineering (Public Health Engineering)
			BE/B.Tech in
			Civil Engineering /
			Highway Engineering /
			Transportation Engineering /
			Transportation Urban Planning/
			Civil Engineering & Planning/
Civil Technology/			
Civil & Transportation Engg.			
5		Water Resources Engineering	BE/B.Tech in
			Agriculture Engineering/
			Civil Engineering/
			Construction Engineering/
6		Seismic	Civil & Transportation Engineering.
			BE/B.Tech in



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		Science & Engineering	Structural Engineering/ Civil Engineering/ Civil Environmental Engineering/ Civil Engineering & Planning/ Civil Technology/ Geo Informatics/ Ocean Engineering/ Civil & Transportation Engineering/ M.Sc in Geology/ M.Sc in Earth Science/ M.Sc in Geo-physics.
7		Hydro Informatics Engineering	BE/B.Tech in Agriculture Engg/ Chemical Engg/ Civil Engineering/ Civil Environmental/ Electrical Engineering/ Energy Engg/ Environmental Engg/ Irrigation Engg/ Mechanical Engineering/ Production Engineering/ Water Management/ Agriculture & Food Engineering/ Civil Engg & Planning/ Civil Technology/ Environmental Sc. & Engg Geo Informatics/ Health Science & Water Engg/ Ocean Engg/ Town & Country Planning/ Civil & Transportation Engineering/ M.Sc in Agriculture Science/ M.Sc in Environmental Science/ M.Sc in Forestry/ M.Sc in Geology/ M.Sc in Soil Science/ M.Sc in Atmospheric Science/ M.Sc in Earth Science/ M.Sc in Geo informatics/



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			M.Sc in Meteorology
8		Thermal Science & Engineering	BE/ B.Tech in
			Mechanical Engineering.
			Automobile Engineering/
			Aerospace Engineering
			Aeronautical Engineering
			Energy Engineering
			Marine Engineering
			Oil and Gas Technology
			Chemical Engineering
			Petroleum Engineering
			Production Engineering
			Production Technology
9	Mechanical Engineering	Manufacturing Technology	BE/ B.Tech in
			Mechanical Engineering /
			Production Engineering /
			Manufacturing Process/
			Manufacturing Science and Engineering/
			Manufacturing Engineering and Automation/
			Manufacturing Process and Automation Engineering/
			Mechanical Engineering (Design and Manufacturing)/
			Mechanical Engineering (Manufacturing Engineering)/
			Mechanical Engineering (Welding Technology)/
			Production and Management/
			Industrial Manufacturing Engineering/
			Industrial and Production Engineering/
			Advanced Manufacturing and Mechanical Systems Design/
			Mechatronics
			Metallurgy
			Material Science & Engineering
			Industrial Engineering
10		Machine Design	BE/ B.Tech in
			Mechanical Engineering/
			Applied Mechanics/
			Computer Aided Design of Structures/
			Engineering Design/
			Manufacturing Process and Automation Engineering/
			Mechanical and Automation Engineering/
			Robotics and Automation/



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			Manufacturing Engineering and Automation/ Mechanical Engineering (Design and Manufacturing)/ Automation Engineering/ Automation and Robotics/ Marine Engineering Manufacturing Technology Production Engineering/ Production Technology/ Automobile Engineering/ Mechatronics BioMedical Engineering
11		Automotive Engineering	BE/B.Tech in Automobile Engineering/ Mechanical Engineering/ Production Engineering/ Automotive Engineering/ Automotive Technology. Production Technology/ Energy Engineering Manufacturing Engineering Manufacturing Technology Mechatronics Robotics and Automation/ Mechanical and Automation Engineering/ Petroleum Engineering
12		Material Science & Engineering	BE/B.Tech in Mechanical Engineering/ Production Engineering/ Material Science & Engineering Metallurgical Engineering Metallurgy Manufacturing Engineering Manufacturing Technology Production Technology *Material Science & Engineering (under Mechanical Engineering Department) is a twinning course, and the students who would be admitted in this programme, will be required to carry out at least one semester of the course at VNIT Nagpur.
13	Electrical Engineering	Power Electronics & Drives	BE/B.Tech in Control Engg/ Control & Electrical Engg / Electrical & Electronics Engineering/

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			Electrical Engg/ Electrical Engg (Power)/ Electrical Power Engg/ Electronics & Instrumentation Engineering/ Electronics & Telecom Engg/ Electronics Engineering / Energy Engineering/ Power Electronics/ Renewable Energy/ Electrical Engg & Industrial Control/ Electrical & Instrumentation Engineering/ Electrical & Power Engg/ Electronics & Electrical Engg/ Electronics & Power Engg/ Energy Science & Engg/ Power Control & Drives/ Power Engg/ Electronics & Communication Engg.
14		Power System Engineering	BE/B.Tech in Control & Electrical Engg / Electrical & Electronics Engineering/ Electrical & Instrumentation Engg/ Electrical Engg/ Electrical Engg (Power)/ Energy Engineering/ Renewable Energy/ Electrical Power Engg/ Electrical Engg & Industrial Control/ Electrical & Power Engg/ Electronics & Electrical Engg/ Electronics & Power Engg/ Energy Science & Engg/ Power Engg.
15		Instrumentation Engineering	BE/B.Tech in Control Engg/ Control & Electrical Engg / Electrical & Electronics Engineering/ Electrical & Instrumentation Engg/ Electrical Engg/ Electrical Engg (Power)/ Electrical Power Engg/ Electronics & Instrumentation Engineering/



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			Electronics & Telecom Engg/ Electronics Engineering / Energy Engineering/ Instrumentation & Control Engg/ Instrumentation Engg/ Instrumentation Technology/ Renewable Energy/ Control & Instrumentation/ Control System Engg/ Electrical Engg & Industrial Control/ Electrical & Power Engg/ Electrical Instrumentation & Control Engg/ Electronic Instrumentation & Control Engg/ Electronics & Control System/ Electronics & Electrical Engg/ Electronics & Power Engg/ Electronics Instrument & Control/ Energy Science & Engg/ Instrumentation & Process control/ Power Engg/ Electronics & Communication Engg/.
16		Integrated Energy System	BE/B.Tech in Control & Electrical Engineering/ Electrical Engineering/ Electrical Power Engineering/ Electronics & Communication Engg./ Electronics & Instrumentation Engg./ Energy Engineering/ Instrumentation Engineering/ Renewable Energy/ Electrical Engineering & Industrial Control/ Electrical & Instrumentation Engineering/ Electrical & Power Engineering/ Electronics & Electrical Engineering/ Energy Science & Engineering/ Power Engineering/ Solar & Alternate Energy/ Electrical & Computer Engineering/ Electrical & Electronics (Power System) Electrical & Mechanical Engineering/
17	Electronics & Communication	VLSI Design	BE/B.Tech in Applied Electronics & Instrumentation Engg/

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	Engineering		Electronics & Communication Engg/
			Electronics & Instrumentation Engg/
			Electronics & Telecommunication Engg/
			Electronics Engineering /
			Nano Technology/
			Power Electronics/
			Applied Electronics & Telecommunication Engg/
			Electronics & Avionics/
			Electronics & Computer Engg/
			Electronics & Electrical Communication Engg/
			Electronics & Electrical Engg/
			Electronics & Information System/
			Electronics Communication & Instrumentation Engg/
			Electronics Design Technology/
			Electronics Science & Engg/
			Nano Technology & Robotics
			VLSI System Design/
			Industrial Electronics
			Computer Engineering
			Computer Science
			Computer Science & Engineering
			Electrical & Electronics Engineering
			Electrical Engineering
			M.Sc in Electronics/
			M.Sc in Applied Electronics/
M.Sc in Nano Science & Technology/			
M.Sc in Radio Physics/			
M.Sc in Radio Physics and Electronics.			
18	Communication Systems & Signal Processing		BE/B.Tech in
			Electronics & Electrical Communication Engg/
			Electronics & Electrical Engg/
			Electronics & Information System/
			Electronics Communication & Instrumentation Engg/
			Electronics Design Technology/
			Electronics Science & Engg/
			Nano Technology & Robotics/
			VLSI System Design/
			Radio Physics and Electronics/
			Electronics & Telecom Engg/
Electronics & Communication Engg./			



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			Electronics Engg./ Applied Electronics & Instrumentation Engg./ Industrial Electronics Electronics Instrumentation and Control Engineering Electronics & Telemetrics Engineering M.Sc in Applied Electronics/ M.Sc in Radio Physics/ M.Sc in Electronics				
19	Computer Science & Engineering	Artificial Intelligence	BE/B.Tech in Computer Engg/ Computer Science/ Computer Science & Engineering/ Computer Science & Information Technology/ Computer Technology/ Computer Sc. & Technology/ Information & Communication Technology/ Information Sc.& Engg/ Technology Software Engg/ M.Sc in Computer Sc/ MCA				
20			Data Science & Engineering	BE/B.Tech in Computer Engg/ Computer Science/ Computer Science & Engineering/ Computer Science & Information Technology/ Computer Technology/ Computer Sc. & Technology/ Information & Communication Technology/ Information Sc.& Engg/ Technology Software Engg/ M.Sc in Computer Sc/ MCA			
21				Cyber Security	BE/B.Tech in Computer Engg/ Computer Science/ Computer Science & Engineering/ Computer Science & Information Technology/ Computer Technology/ Computer Sc. & Technology/ Information & Communication Technology/ Information Sc.& Engg/ Technology Software Engg/ M.Sc in Computer Sc/ MCA		
22					Production	Computer	BE/B.Tech in



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	Engineering	integrated manufacturing	Industrial Manufacturing/ Industrial & Production Engineering/ Industrial Engg/ Industrial Engg & Management/ Manufacturing Engg ./ Mechanical Engineering/ Production Engineering / Production Engineering & Management/ Advance Manufacturing & Systems Design/ Automation & Robotics/ Automotive Engg/ Automotive Technology/ Industrial & Management Engg/ Industrial Management/ Machine Engg./ Machine Tool Engg./ Manufacturing Process/ Manufacturing Sc & Engg/ Mechanical & Automation Engg/ Mechanical Engg & Automobile/ Manufacturing Technology/ Mechanical Engineering (Design & Manufacturing).
23	Chemical Engineering	Chemical Engineering	BE/B.Tech in Biotech Engineering Biotechnology Chemical Engineering Electro-chemical Engineering Energy Engineering Environmental Engineering Material science and Engineering Petro-Chemical Engineering Polymer science and rubber technology Polymer science and technology Polymer technology Bioengineering Biotechnology and biochemical engineering Chemical and polymer Engineering Chemical technology Food engineering Petroleum engineering Plastic and polymer engineering Plastic engineering



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			Pulp and paper technology
			Rubber technology
			Polymer engineering and technology
			Chemical and alcohol engineering
			Biochemical and biotechnology engineering
			Chemical and bio engineering
			Chemical engineering (plastic and polymer)
			Food processing technology
			Food technology
			Material science and technology
			Petrochem and petroleum refinery engineering
			Petro-chemical technology
			Petroleum technology
			Polymer engineering
			Polymer science and chemical technology
			Agriculture Engineering
			Biochemical engineering
			Biological Science and Bio Engineering
			Bio Science and Bio Engineering
			Industrial Bio Technology
			Energy Science and Engineering
			Fuel Technology
			Renewable Energy
			Environment & Pollution Control
			Environmental Science and Technology
			Environmental Science and Technology
			Oil and Paint Technology
			Oil Technology
			Oils-Oleochemicals and surfactant technology
			Petrochemical Technology
			Paint Technology
			Desalination and Water Treatment
			Pulp Technology
24	BIO ENGINEERING	Biotechnology & Biochemical Engineering	BE/B.Tech in
			Bio Engineering
			Bio Technology
			Biochemical Engineering
			Biomedical Engineering
			Biomedical Instrumentation
			Biotechnology and Biochemical Engineering
			Chemical Engineering
			Food Technology
			Industrial BioTechnology
			Biosciences and Bioengineering

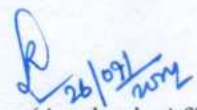


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		Environmental Engineering
		Energy Engineering
		Material Science and Engineering
		Computer Science and Engineering
		Information Technology
		Polymer Science and Engineering
		Food Process Technology
		Biological Sciences and Bioengineering
		Agricultural Engineering
		Bioinformatics
		Biotech Engineering
		Food Engineering
		MSc Degree
		Life Sciences
		Botany
		Zoology
		Microbiology
		Biotechnology
		Industrial Microbiology
		Industrial BioTechnology
		Biochemistry
		Bioinformatics
		Molecular Biology and Bioinformatics
		Agriculture
		B.Pharm/
		BVSc/
		*Candidates should have Mathematics at 12th standard.
	Special Eligibility requirements for all Departments	Candidates must have 60% marks or CPI / CGPA of 6.5 at a scale of 10 for General/OBC/EWS category candidates and 55% marks or CPI of 6.0 at a scale of 10 for SC/ST/PH candidates.

Other Eligibility requirements:

1. Candidates seeking admission in more than one Department will be required to submit separate application on payment of requisite fee.
2. Conversion from CGPA to percentage or vice-versa given by individual Institute / University will not be considered / allowed. **In case both CGPA and percentage are mentioned, only CGPA would be considered.**


26/09/2022
Dean (Academic Affairs)