

nitadeanacademic@gmail.com

No.NITA.5(12-Acad)/M.Tech/Non-CCMT/2023-24/ A. 2516

Dated-.06./07/2023

SPOT ADMISSION NOTIFICATION (For admission to M.Tech & MSc Programmes against the vacant seats)

It is to inform to all concern that a spot admission process to fill up vacancies of M.Tech & MSc programmes will be held on 13/09/2023 (Wednesday) at 11:00 a.m. Interested candidates are hereby informed to report to the respective Head of the department with a DD of Rs.500/-(Gen/OBC/EWS) and Rs.300 (SC /ST /PWD) in favour of "Registrar NIT Agartala".

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

Institute is considering prospects of providing assistantship of Rs.6200/-per month to selected enrolled students from 3rd semester based on the performance in the first year (First & Second semester combined performance).

Vacancy, Eligibility criteria and other details are given in Annexure.

Candidates are required to bring all certificates and marksheets along with a self-attested copy.

This is issued with the approval of the competent authority.

(Gangula Shanmuk)

Spannick

Asst. Registrar (Academic Affairs)

Copy to

- 1. PS to the Director for kind information of the Director.
- 2. Registrar, NIT Agartala for kind information.
- 3. Dean (AA) for kind information.
- 4. All HoDs running M.Tech/MSc programme for information and necessary action please.
- System administrator for information with a request to upload the same in the Institute website.

Asst. Registrar (Academic Affairs)



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ANNEXURE

Department wise Vacant Seat Matrix

Dept. name	Specialization		Final Vacant seat									
		OP	OP PH	EWS	EWS PH	OBC	OBC PH	SC	SC PH	ST	ST PH	Vacant
	Geotechnical Engineering	0	0	1	0	4	0	2	0	0	0	7
	Structural Engineering	0	0	2	0	1	1	0	0	0	0	4
	Environmental Engineering	0	0	1	0	4	0	1	0	0	0	6
Civil	Transportation Engineering	0	0	1	0	3	0	0	0	0	0	4
Engineering	Water Resources Engineering	0	0	1	0	1	1	0	0	0	0	3
	Hydro Informatics Engineering	0	0	1.	0	2	0	2	0	0	0	5
	Seismic Science & Engineering	0	0	1	0	2	0	1	0	0	0	4
	Thermal Science & Engineering	0	1	2	0	4	0	2	0	1	0	10
Maderial	Manufacturing Technology	3	0	1	0	3	1	2	0	1	0	11
Mechanical Engineering (ME)	Machine Design	0	0	0	0	1	0	0	0	1	0	2
	Automotive Engineering	2	0	1	0	1	0	1	0	0	0	5
	Material Science & Engineering	1	1	1	0	3	0	1	0	1	0	8
	Power Electronics & Drives	2	1	1	0	4	0	3	0	t	0	12
Electrical	Power System Engineering	5	0	2	0	4	0	2	0	I)	0	14
Engineering	Instrumentation Engineering	0	1	1	0	2	0	1	0	0	0	5
	Integrated Energy System	0	0	0	0	0	0	1	0	0	0	1
Electronics &	VLSI Design	4	1	2	0	4	0	2	0	2	0	15
communication Engineering	Communication Engineering	5	1	2	0	4	0	2	0	1	0	15
	Artificial Intelligence	0	0	0	0	0	0	0	0	0	0	0
Computer	Data Science & Engineering	0	1	0	0	0	0	0	0	0	0	1
Science & Engineering	Cyber Security	0	0	-1	0	0	0	0	0	1	0	2
Production Engineering	Computer Integrated Manufacturing	4	0	1	0	2	1	0	0	0	0	8
Chemical Engineering	Chemical Engineering	3	0	1	0	2	O	2	0	1	0	9
Bio Engineering	Biotechnology & Biochemical Engineering	2	0	0	0	2	0	1	0	1	0	6



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Dept. name	Specialization	Final Vacant seat										
		OP	OP PH	EWS	EWS PH	OBC	OBC PH	SC	SC PH	ST	ST PH	Vacant
Physics	Physics	0	0	1	0	0	0	0	0	1	0	2
Chemistry	Chemistry	0	0	1	0	0	0	0	0	0	0	1
Mathematics	Mathematics & Computing	0	0	1	0	0	0	0	0	1	0	2

The details of Fees required for admission:

For M.Tech Programmes: Rs.51825/-

For M Sc Programmes (Physics & Chemistry): Rs.13225/-

For M Sc Programmes (Mathematics): Rs.12825/-

The specializations, eligibility for admission in each specialization etc. are given below.

Minimum Eligibility Criteria:

SI. No	Department Name	Programme Name	Qualifying Degree Names
			BE/B.Tech in
			Civil Engineering/
1	Civil Engineering	Geotechnical	Civil Engineering & Planning/
		Engineering	Civil Technology/
			Civil & Transportation Engg.
			BE/B.Tech in
			Building Construction Technology/
			Civil Engineering/
		C	Construction Engg/
			Construction Technology/
2		Structural Engineering	Structural Engineering /
-		Engineering	Civil Engineering & Planning/
			Civil Technology/
			Construction Engg & Management/
			Construction Technology Management/
			Civil & Transportation Engg.
			BE/B.Tech in
			Civil Engineering /
		Environmental	Civil Environmental Engineering/
3		Engineering	Environment & Pollution Control/
			Civil & Transportation Engineering/
			Civil Engineering (Public Health Engineering)
			BE/B.Tech in
		Transportation	Civil Engineering /
4		Engineering	Highway Engineering /
			Transportation Engineering /





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-		nitadeanacademic@gmail.com
		Transportation Urban Planning/
		Civil Engineering & Planning/
		Civil Technology/
		Civil & Transportation Engg.
		BE/B.Tech in
	Water	Agriculture Engineering/
5	Resources	Civil Engineering/
	Engineering	Construction Engineering/
		Civil & Transportation Engineering.
		BE/B.Tech in
		Structural Engineering/
		Civil Engineering/
		Civil Environmental Engineering/
		Civil Engineering & Planning/
		Civil Technology/
6	Seismic Science &	Geo Informatics/
0	Engineering	Ocean Engineering/
		Civil & Transportation Engineering/
		M.Sc in Geology/
		M.Sc in Earth Science/
		M.Sc in Geo-physics.
		BE/B.Tech in
		Agriculture Engg/
		Chemical Engg/
		Civil Engineering/
		Civil Environmental/
		Electrical Engineering/
		Energy Engg/
		Environmental Engg/
_	Hydro	Irrigation Engg/
7	Informatics	Mechanical Engineering/
	Engineering	Production Engineering/
		Water Management/
		Agriculture & Food Engineering/
		Civil Engg & Planning/
		Civil Technology/
		Environmental Sc. & Engg
		Geo Informatics/





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			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/
			M.Sc in Meteorology
1			BE/ B.Tech in
			Mechanical Engineering.
			Automobile Engineering/
		Thermal Science & Engineering	Aerospace Engineering
			Aeronautical Engineering
			Energy Engineering
3			Marine Engineering
			Oil and Gas Technology
			Chemical Engineering
			Petroleum Engineering
			Production Engineering
			Production Technology
\exists			BE/ B.Tech in
			Mechanical Engineering /
			Production Engineering /
	Mechanical		Manufacturing Process/
	Engineering		Manufacturing Science and Engineering/
			Manufacturing Engineering and Automation/
			Manufacturing Process and Automation
			Engineering/
			Mechanical Engineering (Design and
9		Manufacturing	Manufacturing)/
,		Technology	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
- 1			Metallurgy



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		Material Science & Engineering
		Industrial Engineering
		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/
		Manufacturing Engineering and Automation/
10	Machine Design	Mechanical Engineering (Design and Manufacturing)/
		Automation Engineering/
		Automation and Robotics/
		Marine Engineering
		Manufacturing Technology
		Production Engineering/
		Production Technology/
		Automobile Engineering/
		Mechatronics
		BioMedical Engineering
		BE/B.Tech in
		Automobile Engineering/
		Mechanical Engineering/
		Production Engineering/
		Automotive Engineering/
		Automotive Technology.
	Automotive	Production Technology/
11	Engineering	Energy Engineering
		Manufacturing Engineering
		Manufacturing Technology
		Mechatronics
		Robotics and Automation/
		Mechanical and Automation Engineering/
		Petroleum Engineering
		BE/B.Tech in
		Mechanical Engineering/
	Material	Production Engineering/
12	Science &	Material Science & Engineering
	Engineering	Metallurgical Engineering
		Metallurgy
		Manufacturing Engineering





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***	- A		nitadeanacademic@gmail.com
			Manufacturing Technology
			Production Technology
			*Material Science & Engineering (unde
			Mechanical Engineering Department) is
			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 a
			VNIT Nagpur.
			BE/B.Tech in
			Control Engg/
			Control & Electrical Engg /
			Electrical & Electronics Engineering/
			Electrical Engg/
			Electrical Engg (Power)/
	Electrical Engineering		Electrical Power Engg/
			Electronics & Instrumentation Engineering/
		Power	Electronics & Telecom Engg/
			Electronics Engineering /
			Energy Engineering/
13		Electronics & Drives	Power Electronics/
		Drives	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.
			BE/B.Tech in
			Control & Electrical Engg /
			Electrical & Electronics Engineering/
			Electrical & Instrumentation Engg/
			Electrical Engg/
			Electrical Engg (Power)/
14		Power System	Energy Engineering/
14		Engineering	Renewable Energy/
			Electrical Power Engg/
		1	Electrical Engg & Industrial Control/
			Electrical & Power Engg/
			Electronics & Electrical Engg/
			Electronics & Power Engg/
			Energy Science & Engg/



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		Power Engg.
		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/
		Electronics & Telecom Engg/
		Electronics Engineering /
		Energy Engineering/
		Instrumentation & Control Engg/
		Instrumentation Engg/
	Instrumentation	Instrumentation Technology/
.5	Engineering	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/.
		BE/B.Tech in
		Control & Electrical Engineering/
21		Electrical Engineering/
		Electrical Power Engineering/
		Electronics & Communication Engg./
16	Integrated	Electronics & Instrumentation Engg./
	Energy System	Energy Engineering/
		Instrumentation Engineering/
		Renewable Energy/
		Electrical Engineering & Industrial Control/
		Electrical & Instrumentation Engineering/





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100			nitadeanacademic@gmail.com
			Electrical & Power Engineering/
			Electronics & Electrical Engineering/
		I I I I I I I I I I I I I I I I I I I	Energy Science & Engineering/
			Power Engineering/
			Solar & Alternate Energy/
			Electrical & Computer Engineering/
			Electrical & Electronics (Power System)
			Electrical & Mechanical Engineering/
			BE/B.Tech in
			Applied Electronics & Instrumentation Engg/
			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/
	El .		Electronics & Information System/
17	Electronics &Communication	VLSI Design	Electronics Communication & Instrumentation
1/	Engineering	VLSI Design	Engg/
	Liigineering		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.
			BE/B.Tech in
18		Communication	Electronics & Electrical Communication Engg/
	.0	Engineering	Electronics & Electrical Engg/



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V			nitadeanacademic@gman.com
			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./
			Electronics Engg./
			Applied Electronics & Instrumentation Engg./
			Industrial Electronics
			Entered that the state of the s
			Electronics Instrumentation and Control Engineering
		ā.	Electronics & Telemetrics Engineering
			M.Sc in Applied Electronics/
			M.Sc in Radio Physics/
			M.Sc in Electronics
			BE/B.Tech in
			Computer Engg/
			Computer Science/
		Artificial Intelligence	Computer Science & Engineering/
			Computer Science & Information Technology/
			Computer Technology/
19			Computer Sc. & Technology/
			Information & Communication Technology/
			Information Sc.& Engg/ Technology
			Software Engg/
			M.Sc in Computer Sc/
	Computer Science &		MCA
			BE/B.Tech in
	Engineering		Computer Engg/
			Computer Science/
			Computer Science & Engineering/
			Computer Science & Information Technology/
20		Data Science &	Computer Technology/
20		Engineering	Computer Sc. & Technology/
			Information & Communication Technology/
			Information Sc.& Engg/ Technology
			Software Engg/
			M.Sc in Computer Sc/
			MCA
	Computer	1	BE/B.Tech in
21		Cyber Security	Computer Engg/
			Computer Science/





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			Computer Science & Engineering/				
			Computer Science & Information Technology/				
		Computer integrated manufacturing Engineering Computer integrated manufacturing Engineering Computer integrated manufacturing A A A A A A A A A A A A A A A A A A A	Computer Technology/				
			Computer Sc. & Technology/				
			Information & Communication Technology/				
			Information Sc.& Engg/ Technology				
			Software Engg/				
			M.Sc in Computer Sc/				
			MCA				
			BE/B.Tech in				
			Industrial Manufacturing/				
			Industrial & Production Engineering/				
			Industrial Engg/				
			Industrial Engg & Management/				
			Manufacturing Engg ./				
			Mechanical Engineering/				
		integrated	Production Engineering /				
			Production Engineering & Management/				
	Production Engineering						
			Advance Manufacturing & Systems Design/				
			Automation & Robotics/				
22			Automotive Engg/				
			Automotive Technology/				
		5,50	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).				
			BE/B.Tech in				
			Biotech Engineering				
			Biotechnology				
			Chemical Engineering				
			Electro-chemical Engineering				
	Chemical	The state of the s	Energy Engineering				
23	Engineering	Engineering	Environmental Engineering				
			Material science and Engineering				
			Petro-Chemical Engineering				
			Polymer science and rubber technology				
			Polymer science and technology				



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Polymer technology
Bioengineering
Biotechnology and biochemical engineering
Chemical and polymer Engineering
Chemical technology
Food engineering
Petroleum engineering
Plastic and polymer engineering
Plastic engineering
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
Total Technology





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	BIO ENGINEERING	Biotechnology & Biochemical Engineering	BE/B.Tech in
24			Bio Engineering
			Bio Technology
			Biochemical Engineering
			Biomedical Engineering
			Biomedical Instrumentation
			Biotechnology and Biochemical Engineering
			Chemical Engineering
			Food Technology
			Industrial BioTechnology
			Biosciences and Bioengineering
			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		Candidates must have 60% marks or CPI CGPA of 6.5 at a scale of 10 for General/OBC/EWS category candidates and 55%
	for all Department	11.5	marks or CPI of 6.0 at a scale of 10 for SC/ST/PH candidates.



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Other Eligibility requirements:

1. 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.

 In case, result of qualifying degree is awaited, provisional admission is permitted to a student subject to meeting above minimum qualifying criteria and special eligibility criteria latest by September 30, 2023.

Asst. Registrar (Academic Affairs)