No.NITA.5(12-Acad)/M.Tech/Non-CCMT/2024-25/.A.-1700   Dated-..0.4./07/2024

NOTIFICATION

Applications are invited from the eligible candidates (both GATE and Non-GATE) for admission in M. Tech programme of NIT Agartala against the **vacant seats, if any**, after admission under CCMT-2024, during the academic session 2024-25.

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

A. Minimum Eligibility Criteria:

Sl. No	Department Name	Programme Name	Qualifying Degree Names
1	Civil Engineering	Geotechnical Engineering	BE/B.Tech in
			Civil Engineering/
			Civil Engineering & Planning/
			Civil Technology/
			Civil & Transportation Engg.
2		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/
			Civil Engineering (Public Health Engineering)
4		Transportation 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/
			Civil & Transportation Engineering.
6		Seismic Science & Engineering	BE/B.Tech in
			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/
			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/
			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/
			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/
			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 Engineering	VLSI Design	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/
			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./
			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	Computer Science & Engineering	Cyber Security	BE/B.Tech in
			Computer Engg/
			Computer Science/
			Computer Science & Engineering/
			Computer Science & Information Technology/
			Computer Technology/

22	Production Engineering	Computer integrated manufacturing	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/
			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
			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
			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.

B. 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.**

3. 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, 2024**. In these cases, all exams should have been completed by **August 15, 2024**. A documentary proof from the Head of current Institute to that effect in prescribed format and Mark sheet/ Grade card till pre-final semester should be uploaded at the time of application. A self-declaration by appearing candidates in prescribed format should also be uploaded.

4. **An undertaking in prescribed format should be uploaded by all categories of candidates during application.**

C. Instructions for Applicants:

1. All applicants must apply online through. https://**admission.nita.ac.in/**

2. The portal is compatible to **Mozilla Firefox**. Candidates are advised to use Mozilla Firefox browser only. Candidates are advised to use Mozilla Firefox browser only. Candidates are instructed to read the guidelines/instructions in the portal carefully before filling the application.

3. Multiple programmes may be applied by the applicant. Separate registration and non-refundable application fee is required for separate Department.

4. After registration, Application ID (to be used as login name) with Password will be sent to the email ID provided by the applicant.

5. Using the login credential, applicants must login to the Admission Portal for online application form filling.

6. Candidates need to fill the personal details, address details, educational details and upload photo & signature and other supporting documents.

7. After filling all the information need to click on Payment Details and Pay the requisite amount.

8. After Payment if amount is deducted from your bank but not reflected in the Admission Portal, candidates need to send email to **nitmisagt@gmail.com**.

9. After payment if amount is reflected in the Admission Portal, candidates need to check all the filled information again and **finally submit the application & download the Payment & Application form for future reference.**

10. Application fees must be paid only by online payment portal from this site. Requisite non-refundable application fee to the extent of **Rs. 500/- for GEN/GEN-EWS/OBC** candidates and **Rs. 300/- for SC/ST/PwD** candidates has to be submitted through the online payment portal only.

11. After completion and submission of the online form, filled in form in PDF format will be generated.

D. The fees payable at the time of admission will be notified on the Institute website in due course of time.

Important Note:

1. All the provisionally selected candidates must fulfill the minimum eligibility criteria as mentioned in **section A** of this notice. If any candidate is unable to qualify the minimum eligibility criterion, as per this notification for admission to M.Tech Programme but considered inadvertently, then his/her candidature will be cancelled in later stage if it is found ineligible.

2. Migration Certificate and Conduct/ Character Certificate are mandatory during provisional admission.

F. Documents (original colour scanned) to be uploaded in the portal during application:

1. 10th Mark-sheet and Certificate (Mandatory)

2. A proof for Date of Birth (Mark-sheet/ Certificate/Birth Certificate etc) (Mandatory)

3. 12th/Diploma Mark-sheet. (In case there are more than one mark sheets, convert all of them into a single pdf to upload) (Mandatory)

4. Photo ID as per Govt. of India norms. (Mandatory)

5. Degree Mark-sheets/grade-cards of all semesters, and up to the pre-final semester for appearing candidates. (In case there are more than one mark sheets, convert all of them into a single pdf to upload) (Mandatory)

6. Degree / Provisional certificate.

7. Category Certificate (SC/ST/OBC-NCL/EWS), if applicable, as per GOI format.
   In case of OBC- NCL/ EWS category, the certificate must be issued by the Competent Authority on or after 01/04/2024.

8. PwD certificate, wherever applicable. **Admission under PwD category will be based on the recommendation of Medical Board of NIT Agartala.**

9. Undertaking (in prescribed format) for all candidates at Annexure-A (Mandatory)

10. Format of course completion and self-declaration (in prescribed format) for appearing candidate, to be uploaded along with the Degree mark-sheets at Annexure-B.

11. Undertaking (in prescribed format) for **appearing candidates only** at Annexure-C

3. **NIT Agartala will not be responsible for any failure on the part of the candidates in making payment of application fee online or any other reasons.**

4. **Application fee will not be refunded if there is no vacant seat in any specialization after admission of students through CCMT-2024.**

   * All documents must be in Hindi/ English.

G. For all hostel related matters, separate notification will be issued from the Office of the Chief Warden at the time of admission.

H. Important Dates:

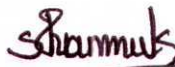| Sl.No.	EVENT	DATE	DAY
1	Start of online application with fee payment	05/07/2024	Friday
2	Last date of online payment (non-refundable)	01/08/2024	Thursday
3	Last date for submission of online application	02/08/2024	Friday
4	Publication of shortlisted candidates for written test/interview	TO BE NOTIFIED	
5	Date and mode of written test/interview		

GENERAL TERMS AND CONDITIONS:

1. The Institute reserves the right to cancel the candidature without assigning any reason thereof.

2. The prescribed qualifications are minimum and mere possession of the same does not entitle candidates to be called for written test and/ or interview.

3. Candidates must produce all original documents during verification, as per date notified by NITA.

4. Candidates facing any issue regarding filling online application or payment of fees, may write to **help.pgadmnnita@gmail.com**. The email id will remain activated till the completion of the M.Tech admission process.

   For any technical issues, candidates may also write to **nitmisagt@gmail.com.**

** Candidates are advised to visit Institute website regularly for any updates.

** This is issued with the approval of the Competent Authority.

(Gangula Shanmuk) 4/7/24
Assistant Registrar (Academic)

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 programme for information.
5. System administrator for information with a request to upload the same in the Institute website.

Assistant Registrar (Academic)

Undertaking (for all candidates)

I, Mr./ Ms. _____ , Son/ Daughter of _____Resident of _____with application no_____, do hereby undertake as under:

1. I will not have any objection if my provisional registration and admission in M.Tech/ M.Sc. programme is cancelled in event of my failure to submit all required document(s) within date as notified by NIT Agartala.

2. I further declare that at any point of time, if any of my uploaded/ submitted document(s) as well as information given by me is/ are found to be false/ untrue, then my provisional registration and admission at NIT Agartala will stand cancelled, and decision taken by NIT Agartala will be final.

Signature of the candidate with date

Name of the candidate:

Name and Signature of Parent with date:

FORMAT OF COURSE COMPLETION CERIFICATE

[TO BE ISSUED IN THE OFFICIAL LETER HEAD OF THE INSTITUTE/UNIVERSITY]

This is to certify that

1. Mr. /Ms._____(full   name) bearing

   Roll No._____is a bonafide student of_____(course   /

   program) in our institute/university.

2. His / Her final result is awaited and is likely to be published on or before September 30, 2024.

$\overline{\hspace{4cm}}$
**Signature (with Seal) of
the Authorised Signatory
of the Institute/University**

Date - _____

Undertaking for Appearing Candidate

I, Mr./ Ms. _____, Son/ Daughter of _____,
Resident of _____with Application no._____, do hereby undertake as under:

I am a bonafide student of_____(Name of the
Institute/ University) and have completed the final examination and all other requirements to be eligible for
the award of the degree of _____ in the Department of ....
and my result has not been published yet. I will produce all the marksheets and certificates of qualifying
degree fulfilling the minimum eligibility criteria and special eligibility criterion, along with
TC/Conduct/Migration etc, **on or before 30th September, 2024**, failing which my admission in the
programme at NIT Agartala will stand cancelled and NIT Agartala will not be liable for the same and all fees
paid will be forfeited. I will not appeal to the Institute authority for further extension of date for submission of
my result. In any case, the decision taken by authority of NIT Agartala will be final.

Signature of the candidate with date:

Name of the candidate:

Name and Signature of Parent with date: