# राष्ट्रीय प्रौद्योगिकी संस्थानसिलचर



# NATIONAL INSTITUTE OF TECHNOLOGY SILCHAR

सिलचर – 788 010 **SILCHAR - 788 010 (ASSAM)** 

No. NITS/Estt/Faculty/Advt/01/2025

National Institute of Technology Silchar invites online application from Indian Nationals, possessing consistently good academic record and requisite qualifications and experience, with commitment to work, passion for teaching and research and an inclination towards institutional development, for the following positions:

S. No.	Name of post	Pay Scale as per 7 <sup>th</sup> CPC [Equivalent 6 <sup>th</sup> CPC Scale]			
I.	Professor	Level – 14A [PB – IV with AGP INR 10,500.00 (6 <sup>th</sup> CPC scale)]			
II.	Associate Professor	Level – 13A2 [PB – IV with AGP INR 9,500.00 (6 <sup>th</sup> CPC scale)]			
III.	Assistant Professor Grade – I	Level – 12 [PB – III with AGP INR 8,000.00 (6 <sup>th</sup> CPC scale)]			
IV.	Assistant Professor Grade – II	Level – 10 [PB – III with AGP INR 6,000.00 (6 <sup>th</sup> CPC scale)]			

# **ELIGIBILITY CRITERIA**

For detailed eligibility criteria and required credit point of aforesaid posts please refer to the following documents appended to this Notification (uploaded in Institute Website: www.nits.ac.in)

- 1. Schedule E of NIT Statute (see page No. 13 to 16)
- 2. MoE (erstwhile MHRD) Notification F. No. 33-9/2011 TS.III dated 16th April, 2019
- 3. MoE (erstwhile MHRD) Notification F. No. 35-5/2017-TS. III dated 27<sup>th</sup> October, 2020.

# **DEPARTMENTS, SPECIALIZATION & NUMBER OF POSTS**

#### **DEPARTMENT AND SPECIALISATION**

#### **CIVIL ENGINEERING**

- 1. Structural Engineering
- 2. Structural Dynamics and Earthquake Engineering,
- 3. Geotechnical Engineering
- 4. Transportation Engineering
- 5. Water resources and Environmental Engineering

## **MECHANICAL ENGINEERING**

- 1. Thermal Engineering
- 2. Machine Design
- 3. Industrial Engineering and Management
- 4. Manufacturing Engineering and Science
- 5. Materials Engineering.

## **ELECTRICAL ENGINEERING**

- 1. Microelectronics & VLSI
- 2. Communications and Signal Processing
- 3. Power Electronics
- 4. Measurement and Instrumentation

#### **ELECTRONICS & COMMUNICATION ENGINEERING**

- 1. Analog and Mixed Signal VLSI Technology, Chip design
- 2. 5G/6G communication and beyond
- 3. Embedded system and IoT, Robotics
- 4. AI/ML, Deep learning

- 5. Terahertz technology
- 6. MEMS and Nanotechnology

#### **COMPUTER SCIENCE & ENGINEERING**

- Big Data Analysis
- **Data and Signal Processing**
- **Natural Language Processing**
- **Networking and Network Security**
- **Database Management Systems**

## **ELECTRONICS & INSTRUMENTATION ENGINEERING**

Date: 10-03-2025

- 1. Industrial Instrumentation
- **Process Control** 2.
- 3. Automation
- **Analytical Instrumentation**
- 5. Signal Processing

## **CHEMISTRY**

- 1. Total Asymmetric Synthesis
- 2. Analytical and Bioanalytical Chemistry
- Theoretical/Computational Chemistry
- Spectroscopy
- **Bioinorganic Chemistry** 5.

#### **MATHEMATICS**

- 1. Statistics
- Mathematical Analysis 2.
- 3. **Differential Equation**
- Algebra

5. Computational Mathematics

#### **HUMANITIES AND SOCIAL SCIENCES**

- 1. Finance
- 2. International Economics
- 3. Econometrics
- 4. Mathematical Economics
- 5. Development Economics

#### 6. Public Finance

#### **MANAGEMENT STUDIES**

- 1. Human Resource Management
- 2. Finance
- 3. Operation & Logistic Management
- 4. Marketing Management

# POSTS (FRESH)

Name of Post	Schedule Caste	Schedule Tribe	Other Backward Classes	Economically Weaker Section	Un Reserved	Total
Professor		1	4	1	8	16
Associate Professor	2					
Assistant Professor Grade – I						
Assistant Professor Grade – II					ļ	

## POSTS (BACKLOG)

Name of Post	Schedule Caste	Schedule Tribe	Other Backward Classes	Total
Professor		6	19	31
Associate Professor				
Assistant Professor Grade – I				
Assistant Professor Grade – II				

NOTE: As per Schedule – E of First Statutes of the National Institute of Technology (Amendment) Statutes, 2017 serving Faculty Members of all Departments at NIT Silchar who are eligible for movement to higher Pay Level or Cadre, irrespective of their specialization, may also apply

# APPLICATION PROCEDURE

- 1. Application fees of ₹1,200.00 for General/OBC candidates & ₹600.00 for SC/ST/PWD/EWS candidates to be paid directly through online payment SB Collect portal at State Bank of India (https://www.onlinesbi.com). Follow the Instructions given below for making your payments.
  - a. Access https://www.onlinesbi.sbi/sbicollect/icollecthome.htm
  - b. Select Type of Category as 'Educational Institutions'
  - c. Select State as 'Assam'
  - d. Select the Name of the institution as "Online Fee collection account NIT Silchar"
  - e. Select the payment category as "Application fee for Faculty Recruitment 2025"
  - f. Fill the necessary fields.
- 2. Last date of submission of online application form will be 10 (ten) days after publication in the Employment Newspaper. Candidates need to send the filled in downloaded online application form duly singed along with credit point summary sheet, and self-attested supporting documents such as relevant testimonials, application fees, certificate of age proof, educational certificates, experience certificates, proof of applicable application fee, etc., by speed/ registered posts to the Dean (FW), National Institute of Technology Silchar, P.O. REC Silchar 788010, Dist. Cachar, Assam on or before 15 (fifteen) days from the last date of submission of online application. The name of the department and post applied for, must be clearly mentioned on the envelope.
- 3. Persons employed in Government and Semi-Government organizations should submit the application through proper channel with advance copy directly to **Dean (F.W), National Institute of Technology**

- **Silchar, P.O. Silchar 788 010, Assam**. Those who fail to submit through proper channel should produce NOC at the time of interview.
- 4. Candidates are encouraged to check the Institute website regularly for any update.
- 5. The cut-off date for determination of the eligibility is the closing date for receipt of application form.
- 6. Candidate must apply through online recruitment portal http://recruitment.nits.ac.in before closing date of the application.

#### GENERAL TERMS AND CONDITIONS

- 1. The Institute reserves the right to cancel the recruitment without assigning any reason thereof.
- 2. The prescribed qualification and experience are minimum and mere possession of the same does not entitle candidates to be called for interview/selection process.
- 3. No correspondence will be entertained with the candidates, who are not called for interview/selection process/selected for appointment.
- 4. Canvassing in any form will result in disqualification of candidature.
- 5. Legal disputes, if any, will be restricted within the jurisdiction of Silchar Court only.
- 6. Candidates should send their application form along with all supporting documents duly self-attested.
- 7. All reserved category candidates shall be required to submit self-attested copies of the latest Caste / EWS certificate issued by competent authority at the time of interview, if called for. Similarly, PWD candidates shall be required to submit proof of physical disability certificate of permanent nature from competent medical authority at the time of interview.
- 8. No TA / DA is admissible for attending the interview.
- 9. Candidates are requested to provide their active email Id/mobile phone numbers/landline phone numbers in the application form for easy contact.
- 10. The Institute reserves the right to reject any or all applications or it may amend any of the clauses above as per orders of the competent authority/Govt. of India.
- 11. Incomplete/unsigned applications shall summarily be rejected and no communication in this regard shall be entertained.
- 12. Candidate should fill in separate application form for each Department, if applying for more than one Department.

REGISTRAR NIT SILCHAR