



राष्ट्रीय प्रौद्योगिकी की संस्थान सिलचर
National Institute of Technology Silchar
(राष्ट्रीय महत्वका संस्थान)

(An Institute of National Importance)

www.nits.ac.in, Phone: 03842-242914, Fax: 03842-224797, Assam-788010 (INDIA)

Advertisement No.: NITS/Dean(R&C)/EE/622/02/2024

Date: 20.11.2024

Applications are invited from Indian citizens for a temporary post of **Project Associate -I for SERB-DST (EEQ)** sponsored project in the Department of Electrical Engineering, NIT Silchar, Assam.

Title of the project	Robust Control of Biochemical Oxygen Demand and Ammonium Ion Concentration in Wastewater Treatment Plant using Quantitative Feedback Theory based Controller with Prototype Building
Sponsored Agency	Science & Engineering Research Board (SERB), Department of Science & Technology(DST),Government of India
Project sanction number	EEQ/2022/000120 Dated 3rd March, 2023
No. of posts	1 (One)
Duration	1 Years and Extendable Till the Completion of Project, (02/03/2026)
Principal Investigator (P.I)	Dr. Prasanta Roy

General Information and Terms & Conditions

1. Age Limit	35
2. Essential Qualification	BE/B. Tech/M. Tech or Equivalent degree in EE/ECE/EIE/ CE from recognized University.
3. Desirable Experience	Knowledge in Control Systems, System Modelling, MATLAB
4. Salary	Rs 31,000/- per month for the first two years and Rs 35,000/- for the 3rd year for the candidates having valid GATE/NET score. Rs 25,000/- per month for the candidates not having valid GATE/NET score. HRA @ 9% if Institute Accommodation is not provided. Candidates may also get an opportunity to pursue PhD as per Institute Norms.
5. Relaxation on qualification and age	Relaxation as per Govt. of India Rules.
6. Last date of receiving/ submission of filled up application form	6th December,2024
7. Reporting	Applicants are requested to submit the signed scanned copy of their filled-in-application form along with CV, all supporting documents and one smallwrite-up on how the candidate fits into the project, to the P.I. through email at prasanta@ee.nits.ac.in with subject line“ <i>Application for the post of Project Associate -I under DST-SERB project EEQ/2022/000120</i> ”. Call letter for shortlisted candidates will be sent through email.
8. Date of interview, time, and venue	Interview date and mode (online/offline) will be notified in due course of time through email.
9. No objection certificate	Employed candidates are to submit no objection certificatefrom his/her employer at the time of interview.
10. Institute right	The Institute has the discretion to restrict the number of candidates to be called for the interview on the basis of screening. No candidate may be recruited if suitable candidates are not found.
11. Signing of the agreement	Selected candidates shall have to sign an agreement at thetime of joining.

Sd/-

Associate Dean (R&C)
NIT Silchar.

National Institute of Technology Silchar

FORMAT of APPLICATION

for **Project Associate -I**

Paste recent
passport size
colored
photograph

1. Advertisement no. dated:
2. Title of the Project-
.....
3. Department:
4. Name of the applicant (in block letters):
5. Father's/Husband's Name:
6. Date of Birth (DD-MM-YYYY):
7. Age as on **06.12.2024**:
8. Postal Address:

E-mail:

Phone no.:

9. Permanent Address:
10. Nationality:
11. Marital Status:
12. Whether belongs to SC/ST/PH/OBC: (If yes, attach certificate):
13. Educational Qualification: (Starting from Class X)

Exam. passed	Board/ University	Division	% age of marks / CPI	Year of passing	Subjects

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14. NET/GATE Examinations Passed:

I. NET

II. GATE

Subject	Qualifying date	Valid upto		Subject	Score	Valid upto

15. Details of employments:

Sl. No.	Name of the Organization	Name of the post	Period	Scale of pay and present pay	Nature of duty

16. Any other relevant information that you may like to furnish:

Declaration

I declare that the above information are true and correct to the best of my knowledge and belief.

Date:

Place

Signature of the applicant