



राष्ट्रीयप्रौद्योगिकीसंस्थानसिलचर
National Institute of Technology Silchar
(राष्ट्रीयमहत्वकासंस्थान)

(An Institute of National Importance)

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

Advertisement No. : NITS/Dean-RC/EE/598/6/2024

Date: 02-07-2024

Applications are invited from Indian citizens for two temporary posts of **Junior Research Fellow (JRF)** for the TIH, IIT Guwahati sponsored project in the Department of Electrical Engineering, NIT Silchar.

Title of the project	Design and development of an AUV for pisciculture and ROV for water quality assessment and bathymetric analysis
Sponsored Agency	TIH, IIT Guwahati
Project sanction number	TIH/TD/0209 dated 27 th January 2022
No. of posts	02
Duration	Initially for 11 months. Extended till the completion of the project
Principal Investigator (PI)	Prof. Binoy Krishna Roy

General Information and Terms & Conditions

1. Age Limit	28 years for GEN. Relaxation For SC/ST/OBC/WOMEN/PwD candidates as per Government of India Rules and Regulations.
OR Essential Qualification	M.Tech in Civil/EE/ME/ECE/CSE/Instrumentation/ Mechatronics OR B.Tech with valid GATE.
3. Desirable Experience	Desirable - knowledge of design, and development of underwater vehicles and their control; bathymetry and water qualities of rivers & their measurements; image processing.
4. Consolidated monthly Fellowship/Salary	Rs. 31,000/- per month + admissible HRA (if accommodation is not provided) for M.Tech/B.Tech with Valid GATE Score.
5. Last date for receiving the filled-up application form by email	22-07-2024 Email - bkr@ee.nits.ac.in
6. Reporting	Applicants are requested to submit the signed scanned copy of their filled-up application form along with C.V and all other relevant documents to the P.I. through email at bkr@ee.nits.ac.in with the subject line "Application for the post of JRF under TIH, IIT Guwahati project TIH/TD/0209. Call letters for shortlisted candidates will be sent through email.
7. Date of the interview, time, and venue	The tentative date of interview is 30th July, 2024 . The exact interview date and mode (online/offline) will be communicated through email in due course.
8. Institute right	The Institute has the discretion to restrict the number of candidates to be called for the interview based on screening. No candidate may be recruited if suitable candidates are not found.
9. The signing of the agreement	Selected candidates shall have to sign an agreement at the time of joining.

NB: Fill in the attached format, sign, and send by email.

Sd/-

Associate Dean (R&C)
NIT Silchar.

Application form for JRFs in the Department of Electrical Engineering at NIT Silchar

ADVERTISEMENT NO.:

DATED:

1. Name of the Post :
2. Name (in block letters):
3. Date of Birth:
4. Gender: M/F
5. Marital Status:
6. Father's Name:
7. Mother's Name:
8. Cast: GEN/OBC/SC/ST
9. Nationality:
10. Mobile No.:
11. Email id:
12. Address for Correspondence:
13. Parent's Contact No: (a) Mobile/Telephone No:
(b) Email-id:

Affix your
recent color
passport-size
photograph

14. Particulars of Academic Career Class - XII onwards (*self-attested copies of all marksheets and certificates should be attached along with the application form*):

Sl. No.	Name of Examination	Year of Passing	Institute/University	Division	% of marks (If CGPA convert to %)

15. Valid GATE score with year:

16. List of Publications

Self-declaration Certificate

The particulars given above are true and correct to the best of my knowledge and belief. If any information furnished by me is found false at any point of time during the tenure of the project, I am liable to face all consequences including termination from the post of JRF. I shall abide by the rules and regulations of the NIT Silchar.

Date:

Place

(Signature of the applicant)