

राष्ट्रीयप्रौद्योगिकीसंस्थानसिलचर National Institute of Technology Silchar

(राष्ट्रीयमहत्वकासंस्थान)

(An Institute of National Importance)

Date: 09-09-2024

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

Advertisement No.: NITS/Dean-RC/EE/598/7/2024

Applications are invited from Indian citizens for one temporary post as a **Junior Research Fellow (JRF)** for the TIH, IIT Guwahati-sponsored projectin 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 27th January 2022
No. of posts	01
Duration	Initially for 11 months. Extended till the completion of the project
Principal Investigator (PI)	Prof. Binoy Krishna Roy

General Information and Terms & Conditions

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1.	Age Limit	28 years for GEN. Relaxation For SC/ST/OBC/WOMEN/PwD		
		candidates as per Government of India Rules and Regulations.		
2.	Essential Qualification	M.Tech in Civil/EE/ME/ECE/CSE/Instrumentation/ Mechatronics		
		OR B. Tech with a valid GATE Score.		
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	Rs. 31,000/- per month + admissible HRA (if accommodation is not		
	Fellowship/Salary	provided) for M. Tech/ B. Tech with Valid GATE Score.		
5.	Last date for receiving	27 -09-2024		
	the filled-up application	Email - <u>bkr@ee.nits.ac.in</u>		
	form by email			
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.		
7.	Date of the interview,	The tentative date of interview is 3 rd October 2024. The exact		
	time, and venue	interview date and mode (online) 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	Selected candidates shall have to sign an agreement before joining.		
	agreement			

NB: Fill in the application, as per format, is mandatory, along with other documents.

Sd/-Associate Dean (R&C) NIT Silchar.

Application form for JRFs in the Department of Electrical Engineeringat NIT Silchar ADVERTISEMENT NO.: DATED:

	ADVERTISEMENT NO.:	DATED:
1.	Name of the Post:	

2. Name (in block letters):

Affix your recent color passport-size

photograph

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:

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.	Name of	Year of	Institute/University	Division	% of marks (If
No.	Examination	Passing			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.

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