



राष्ट्रीय प्रौद्योगिकी की संस्थान सिलचर
National Institute of Technology Silchar
(राष्ट्रीय महत्व का 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)/ME/713/01/2026

Date: 29.06.2026

Applications are invited from Indian citizens for the temporary post of **Junior Research Fellow (JRF)** for ANRF-ARG sponsored project under the Department of Mechanical Engineering, NIT Silchar, Assam.

Title of the project	Development of a Trifecta Hydro System: Delivering Off-Grid Power, Instant Fire Suppression, and Affordable Water via. Diffuser-Augmented Technology for Himalayan Communities
Funding Agency	Anusandhan National Research Foundation (ANRF)
Project sanction number	ANRF/ARG/2025/012234/ENS
No. of posts	01
Duration	12 months initially and extendable until project completion subject to availability of funds and performance review
Principal Investigator (PI)	Dr. Ojing Siram

General Information and Terms & Conditions

1. Age Limit	28 Years (as of the closing date of application)
2. Essential Qualification	B.E/B.Tech or M. Tech from Science/Engineering/Technology stream with knowledge in mechanical instrumentation, CAD, and ANSYS.
3. Desirable Qualification	B. Tech in Mechanical Engineering and Fluency in the English language.
4. Salary/Emoluments	Rs. 37,000/- per month. Note: Candidate will not get H.R.A. as per the Project/Institute norms (if accommodation is provided by the Institute)
5. Relaxation on qualification and age	SC/ST/OBC/WOMEN/PWD candidates will get relaxation as per Government of India Rules and Regulations.
6. Last date of receiving/submission of filled up application form	15th July, 2026.
7. 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 ojing@mech.nits.ac.in with the subject line "Application for the post of 'Junior Research Fellow' under ANRF-ARG project ANRF/ARG/2025/012234/ENS". Call letters for shortlisted candidates will be sent through email.
8. Date of interview, time, and venue	The details regarding the interview process, date, time, and venue will be intimated to the shortlisted candidates over email.
9. No objection certificate	Candidates has to submit a no-objection certificate from the employer/head of department of their respective institute at the time of the interview or at the time of joining.
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. The signing of the agreement	Selected candidates shall have to sign an agreement at the time of joining.

Sd/-

Associate Dean (R&C)
NIT Silchar

13. NET/GATE Examinations Passed:

I. NET

II. GATE

Subject	Qualifying date	Valid up to		Subject	Score	Valid up to

14. Details of employments:

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

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

Declaration

I declared at the above information is true and correct to the best of my knowledge and belief.

Date:

Place

Signature of the applicant