



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)/ CE /702/01/2026

Date: 14.07.2026

Applications are invited from Indian citizens for a temporary of post of **Junior Research Fellow (JRF)** for the ANRF sponsored project in the Department of Civil Engineering, NIT Silchar.

Title of the project	Vibroacoustic response reduction in a functionally graded smart composite panel incorporating acoustic black hole effect through material gradation: A synergized computational and experimental approach
Sponsored Agency	Anusandhan National Research Foundation (ANRF) under ARG Program
Project sanction number	ANRF/ ARG/2025/004960/ENS
No. of posts	One (1) – Junior Research Fellow
Duration	Three (3) years or till closure of the project whichever is earlier. (Performance of the fellow will be evaluated every year)
Principal Investigator (P.I)	Dr. Atanu Sahu, CE Dept., NIT Silchar
Co- Principal Investigator	Dr. Vinyas Mahesh, ME Dept., NIT Silchar

General Information and Terms & Conditions

1.	Age Limit	28 years
2.	Essential Qualification	M.E./M. Tech. degree in Structural / Structural Dynamics / Aerospace / Applied Mechanics / Mechanical Design Engineering or other specializations relevant to Structural Dynamics and Vibration Control, with a minimum of 60% aggregate marks or 6.5 CGPA at both UG and PG levels (Final year student whose final degree is awaiting are also eligible to apply, Degree certificate to be produced at the time of interview)
3.	Desirable Experience	Knowledge of Finite Element software, programming in MATLAB, exposure to experimental structural dynamics (GATE qualification will be given preference)
4.	Salary	Rs. 37,000/- per month for first two years and Rs. 42,000/- per month for third year
5.	Relaxation on qualification and age	SC/ST/OBC/WOMEN/PWD candidates will get relaxation as per Govt. of India Rules.
6.	Last date of receiving/ submission of filled up application form	31.07.2026
7.	Reporting	Applicants are requested to submit their filled-up applications along with C.V. to the P.I. accompanying photocopies of all documents. Applicants are also requested to send the soft copy of the duly filled application along with C.V. & all necessary documents to the P.I through email. atanu@civil.nits.ac.in
8.	Date of interview, time, and venue	Interview date and mode (online/offline) with other details will be notified through mail.
9.	No objection certificate	Employed candidates are to submit no objection certificate from 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 the time of joining.

Sd/-

Associate Dean (R&C)
NIT Silchar.

National Institute of Technology Silchar
FORMAT of APPLICATION
For **Junior Research Fellow (JRF)**

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 :
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	Divi sion	% age of marks/ CPI	Year of passing	Subjects

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