



राष्ट्रीय प्रौद्योगिकी 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 (RC)/CE/620/01/2023**

**Date: 06-09-2023**

Applications are invited from Indian citizens for a temporary post of Junior Research Fellow for the DST-SERB sponsored project in the Department of Civil Engineering NIT Silchar.

Title of the project	Development of a Vibration Isolation System using Boreholes Filled with Geosynthetic Encased Sand Rubber Mixture
Sponsored Agency	DST-SERB
Project sanction number	CRG/2022/009336
No. of posts	01
Duration	01 Year (Extendable up to 2 more years or project completion which ever earlier based on satisfactory review of performance in each year)
Principal Investigator (P.I)	Dr. Debjit Bhowmik

**General Information and Terms & Conditions**

1. Essential Qualification	Master degree in Geotechnical Engineering/ relevant discipline or Bachelor degree in Civil Engineering (Minimum 8 CPI/CGPA) with excellent academic records from reputed recognized Institutes/Universities. Qualification of GATE/NET/ National level examination by central government department/agencies/institute.
2. Desirable Experience	Research/project experience in the field of Geotechnical Engineering or Earthquake engineering, experience in field testing/geophysical testing, knowledge of use of FEM based software.
3. Salary	Rs. 31,000/- p.m. HRA @9% if the Institute Accommodation is not provided.
4. Age Limit	Preferably below 28 years on the last date of application
5. Relaxation on qualification and age	Relaxation as per Govt of India Rules.
6. How to Apply	Applicants are requested to submit their filled-up applications form along with C.V. to the P.I. accompanying scanned copies of all relevant documents with self-attestation. Applicants are requested to send the soft copy of the duly filled application along with C.V. & all necessary documents to the P.I through email: <a href="mailto:debjit@civil.nits.ac.in">debjit@civil.nits.ac.in</a> mentioning in the subject "Application for the post of JRF under the project CRG/2022/009336".
7. Other conditions	No TA/DA will be paid for appearing in the interview and/or joining to the post. All the terms & conditions for this recruitment will be as per the guidelines of the sponsoring agency and NIT Silchar.
8. Last date for application	<b>27.09.2023</b>
9. Date of interview, time, and venue	Short listed candidate will be notified in due course of time through email
10. No objection certificate	Employed candidates are to submit no objection certificate from his/her employer at the time of interview.
11. 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.
12. 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**

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 **27.09.2023**
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
10					
10+2					
Diploma					
B.E/B. Tech					
M. Tech					

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