



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)/CE/654/03/2024

Date: 15-03-2024

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

Title of the project	Sustainable development of groundwater resources by the preparation of hydro geological and hydro geophysical database of Barak River basin, Cachar, Assam
Sponsored Agency	DST-SERB
Project sanction number	SPG/2022/001241 dated 13 <sup>th</sup> September'2023
No. of posts	01
Duration	03 Years or till Completion of the Project, whichever is earlier (extension of selected candidates would be based on performance review every 12 months)
Principal Investigator	Dr. Susmita Ghosh

General Information and Terms & Conditions

1.	Age Limit	Preferably below 28 years on the last date of application.
2.	Essential Qualification	GATE qualified candidates with minimum M. Tech. in the field of Water Resources/ Hydrology/ Hydraulics Engineering with B.Tech. in Civil/Equivalent Engineering from reputed institutes.
3.	Desirable Experience	Research/project experience in the field of water resources engineering, knowledge of ground water analysis, knowledge of MODFLOW and GIS software, subsurface investigation.
4.	Salary	Rs. 31,000/- p.m.(Revised salary of Rs.37,000/- subjected to the sanction of fund from DST-SERB). HRA @9% if the Institute Accommodation is not provided.
5.	Relaxation on qualification and age	Relaxation as per Govt of India Rules.
6.	Last date of receiving/ submission of filled up application form	<b>07-08-2024</b>
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 <a href="mailto:susmita@civil.nits.ac.in">susmita@civil.nits.ac.in</a> mentioning in the subject "Application for the post of JRF under the project SPG/2022/001241"
8.	Other conditions	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.
9.	Date of interview, time, and venue	Interview date and mode (online/offline) 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.	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**

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	Division	% age of marks/ CPI	Year of passing	Subjects

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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