

राष्ट्रीय प्रौद्योगिकी संस्थान अगरतला

National Institute of Technology, Agartala Jirania, Tripura, India, Pin –799046

Advt. No.: Dated: F.NITA.F.NITA.10(26-CE)/R&D/DST/CRG-2023 (006819)/RS&MSN/General/2023-24 Date:20/05/2025

Recruitment of Project Assistant/Junior Research Fellow (JRF)/ Senior Research Fellow (SRF)/Research Associate (RA) for the research project funded by <u>SERB-DST Govt. of India, under the scheme Core Research Grant (CRG</u>)

Applications are invited for the post of _Junior Research Fellow (JRF) under the sponsored research project. The details of the project and the post for recruitment are given below:

| Title of the Project | Development and assessment of seismic performance of affordable earthquake resistant interlocking block for earthen masonry houses | | | | |
|--|--|--|--|--|--|
| Funding Agency | SERB-DST Govt. of India, under the scheme Core Research Grant (CRG) | | | | |
| Project duration | 3 Years (1 year completed) | | | | |
| Principal Investigator | Prof (Dr.) Rajib Saha / Dr. Manu S Nadesan (Co-PI) | | | | |
| Monthly Emolument | : Rs. 37,000 per month for first two years and Rs. 42,000 for the third year | | | | |
| Essential Qualifications | Post Graduate Degree in Professional Course (Civil Engineering, Construction Engineering, Civil & Environmental Engineering, Applied Mechanics, Material Science & Engineering and allied disciplines) selected through a process described through any one of the following A. Scholars who are selected through National Eligibility Tests-CSIR-UGC NET Including Lectureship (Assistant Professorship) and GATE B. Selection process through national level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, MHRD, ICAR, ICMR, IIT, IISC, IISER etc (As per DST Office Memorandum: DST/PCPM/Z-06/2022 dated 26th June, 2023) | | | | |
| Description of responsibilities | Carry out research work of the research project on "Development and assessment of seismic performance of affordable earthquake resistant interlocking block for earthen masonry houses" directed by the members of the Project Implementation Committee (PIC) and Project Review Committee (PRC). Keep and maintain the record of the results in presentable form (Soft as well as hard copy). Keep a track of contingencies/consumables required for the work. Assist the PI in preparation of various reports related to the research work. Carryout any other departmental work as directed by PI. | | | | |
| Date of Interview (Walking interview online/offline, place, date to be mentioned) | 26-05-2025 (Monday) at 11.00 A.M in the Department of Civil Engineering, NIT Agartala in offline mode. | | | | |
| Natio | nal Institute of Technology Agartala Rigid Saha | | | | |

Tel. No. +91381 2346630/6629, Fax. No. +91381 2346360, <u>Url:-</u> www.nita.ac.in

Ryce Lev Prot. Rajib Saha Dean (Academic) & Professor in Civil Engineering Dept. NIT Agartala.

Terms and Conditions:

The position is purely on temporary basis and will be governed by the administrative rules, conditions imposed by Research & Consultancy Cell, NIT Agartala.

- 1. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
- Interested candidate should send their filled application including photograph and signed scan copy of educational qualifications, research publications and a statement of interest on or before <u>25-05-2024</u>. The application should be sent to **Dr. Manu S Nadesan, Assistant Professor, Room No.<u>304</u>, Department of <u>Civil</u>** <u>Engineering</u>, National Institute of Technology (NIT), Agartala, Tripura, India or through email at <u>msn10iit@gmail.com</u>.
- 3. The project duration is 03 years and one year is already completed for the position and is co-terminus with the project.
- 4. No TA/DA is permissible for appearing in the interview and joining in case of selection. Institute reserves the right to cancel the process at any point of time without assigning any reason.
- 5. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
- 6. Appointment will be temporary in nature and as per the Institute terms and conditions.
- 7. Only shortlisted candidates will be informed through email provided in the application form for interview, upon selection engagement letter will be sent through the email.
- 8. The applicant will be responsible for the authenticity of information, documents and photographs submitted.
- 9. The Institute reserves the right to cancel the recruitment without assigning any reason.
- 10. The candidate selected for the above position will have the option to register for PhD program at Department of <u>Civil Engineering</u>, National Institute of Technology (NIT) Agartala. However, for admission to PhD program, the candidate must meet certain eligibility requirements as per the Ph.D rules 2018 of NIT Agartala.
- 11. The temporary engagement can be terminated without assigning any reason.

Prof. Rajib Saha Dean (Academic) & **Civil Engineering Dept** NIT Agartala.

Sd/

Dean(R&C) NIT Agartala

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APPLICATION FORM

| | lication for the post of | Dated: | size color photography affixed |
|-----|---|-------------------|--------------------------------------|
| 1 | Name of the Applicant | : | |
| 2 | Father's/Husband's Name | : | |
| 3 | Nationality | : | |
| 4 | Date of Birth | : | |
| 5 | Category (SC/ST/OBC/GEN/EWS) | : | |
| 6 | Gender (Male/Female) | : | |
| 7 | Marital Status | : | |
| 8 | NET Qualified (Yes/No) | : | |
| 9 | GATE Qualified (Yes/No) | : | |
| 10 | Title of the project undertaken in M.Tech /M.Sc./B.Tech | : | |
| 11 | Research Experience (If any) (Attached Certificate) | : | |
| 12 | Aadhar No. (attach copy of Aadhar Card) | : | |
| 13. | Present Address | | |
| | | | |
| | E-mail ID: | Phone/Mobile No.: | |

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Recent passport

14. Educational Qualification (Higher School onwards) (Attached Certificate) :

| Exam Passed | Year of passing | Board/ University | Subjects | Percentageof marks |
|-------------|-----------------|-------------------|----------|-----------------------|
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15. List of SCI Journal:

16. List of Scopus Journal:

17. List of Conference Paper:

18. Book/Book Chapter/Patent:

UNDERTAKING

I hereby declare that all the information furnished above is true, correct and complete to the best of my knowledge and belief.

Signature of the Candidate

| Date: | ••• | • | • | • | • | • | | • | • | | | • | • | • | • | | • | • | |
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| Place: | | • | • | • | • | • | • | • | • | • | • | | • | • | • | • | • | • | |

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