जनपद अभियांत्रिकी विभाग Department of Civil Engineering

राष्ट्रीय प्रौद्योगिकी संस्थान श्रीनगर NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR

(भारत सरकार के शिक्षा मंत्रालय के तत्वावधान में राष्ट्रीय महत्व का एक स्वायत संस्थान) (An autonomous Institute of National Importance under the aegis of Ministry of Education, Govt. of India) हजरतबल, श्रीनगर, जम्मू-कश्मीर, 190006, भारत Hazratbal, Srinagar Jammu and Kashmir, 190006, INDIA



Advertisement for the Post of JRF under DST-SERB Sponsored Project

Applications are invited from motivated and eligible candidates for the position of *Junior Research Fellow (JRF)* to work on a Science & Engineering Research Board (SERB), Department of Science and Technology, Government of India funded research project entitled *"Seismic Wave-based Tools for the Characterization of Small-Strain Stiffness, Damping and Anisotropy of Soils in the Laboratory"*. The duration of the project is 1.5 years.

Eligibility Criteria

Essential Qualification: B.Tech. in Civil Engineering and M.E./ M.Tech. in Civil Engineering/ Geotechnical Engineering/ Mining Engineering/ Allied disciplines from a recognized university with a minimum 70% or 7.0 CPI/CGPA (Preference will be given to GATE-qualified candidate).

Desirable: Candidates having knowledge of laboratory geotechnical testing, numerical modeling & simulation of geotechnical structures, latest data acquisition systems and interpretation etc.

Fellowship: Rs. 31,000/- (plus 16% HRA as admissible) per month for 1.5 years.

Note:

 The selected candidate may be considered for admission to the Ph.D. program as a regular full-time scholar depending on the eligibility criteria of NIT Srinagar and available extended funding.
The initial appointment will be for one year, which is extendable upto 1.5 years or the end of the project based on performance. The selected candidate will be required to sign a service bond for a period of 1 year.

Application Procedure

Interested candidates can send their application with a cover letter and detailed bio-data/resume/CV with contact details of two referees. Please note that the CV should include contact details (address, mobile phone no., email ID), date of birth, qualifications, research experience, and publication details (if any). All the testimonials (scanned copies of mark sheets, degree certificates, experience certificates, GATE certificate, valid identity proof etc.) in pdf as a single compressed (zip/rar format) file must be sent via email to **ritesh.ingale@nitsri.ac.in** by clearly indicating the subject as "*Application for the Post of JRF under SERB Funded Project*".

Deadline for application: 15th November 2023 (Wednesday) 12:00 PM

Screening & Interview Process

Candidates will be shortlisted based on their merit and as per the requirements of the project. Mere qualification of eligibility criteria does not guarantee to shortlist. The interviews shall be conducted on **25th November 2023** in physical/virtual mode. The mode of interview, time, and venue will be intimated

जनपद अभियांत्रिकी विभाग Department of Civil Engineering

राष्ट्रीय प्रौद्योगिकी संस्थान श्रीनगर NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR

(भारत सरकार के शिक्षा मंत्रालय के तत्वावधान में राष्ट्रीय महत्व का एक स्वायत संस्थान) (An autonomous Institute of National Importance under the aegis of Ministry of Education, Govt. of India) हजरतबल, श्रीनगर, जम्मू-कश्मीर, 190006, भारत Hazratbal, Srinagar Jammu and Kashmir, 190006, INDIA



to short-listed candidates by e-mail only. No TA/DA will be paid for attending the interview in physical mode.

The decision of the Director NIT Srinagar will be final in all respects.

Contact details of PI:

Dr. Ritesh S. Ingale, Assistant Professor (G-II), Principal Investigator, Room No. 216, Main Faculty Block, Department of Civil Engineering, National Institute of Technology Srinagar Hazratbal, Srinagar, Jammu & Kashmir (UT) 190006, Email: <u>ritesh.ingale@nitsri.ac.in</u> Contact No. +91 9881888686