

SRIC/06

**INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
DEPARTMENT OF EARTHQUAKE ENGINEERING**

Dated: 17-03-2024

ADVERTISEMENT TO FILL UP PROJECT POSITIONS*

Applications are invited from Indian nationals only for project position as per the details given below for the research project under the Principal investigator Prof. Pankaj Agarwal, Department of Earthquake Engineering, Indian Institute of Technology, Roorkee.

1. Title of project: Effect of Self Centering Embedded Damper Infills in Mitigating Severe Collapse of Framed Buildings under Large Ground Motions
2. Sponsor of the project: Department of Science and Technology, DST
3. Project position and number: Senior Research Fellow, SRF-I, 1 No.
4. Qualifications: Essential: - M. Tech in Civil or Earthquake Engineering with GATE qualified and two years of research experience.
Desirable: - M. Tech specialization in Structural Dynamics with knowledge and experience in experimental testing of full-scale RC structures.
5. Emoluments: 42,000 + 9 % HRA
6. Duration: till the end of the project, i.e. 13/12/2026.
7. Job description: Experimental investigation on full-scale RC frames. Data analysis and processing of test results. Preparation of technical reports and project summary.

1. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
2. Candidates desiring to appear for the Interview should submit their applications with the following documents to the office of Principal Investigator through email, by post or produce at the time of Interview:
 - Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
 - Experience including research, industrial field and others.
 - Attested copies of degree/certificate and experience certificate.
3. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
4. Preference will be given to SC/ST candidates on equal qualifications and experience.
5. Please note that no TA/DA is admissible for attending the interview.

Note: The selected candidate may get an opportunity for PhD admission.

The last date for application to be submitted to office of Principal Investigator is 26/04/2024 by 5 PM.

The shortlisted candidate will be informed through email/ mobile for the date and time of the interview.

Tel: 01332 - 285317

Fax:

Email: 2217eqd@gmail.com

APPROVED

Abhejyoti
18/3/24
डीन (सिक)/(Dean SRIC)
भा. प्रौ. सं. रुड़की/IIT Roorkee
Paul
18-03-24
18/3/24

Pankaj
18/03/2024
(Prof. Pankaj Agarwal)