

**Indian Institute of Technology (BHU) Varanasi**

Date: 01/07/2020

**ADVERTISEMENT**

Applications are invited for the posts of either **Junior Research Fellows (JRF) or Senior Research Fellow (SRF) or Research Associate (RA)** at a fixed Stipend/Fellowship/Salary amount of Rs. **31,000/- or 35,000/- or 36,000/- p.m.** respectively for the 1<sup>st</sup> two years in a BIS sponsored project entitled “**Assessment of Vulnerability of Structures in Regard to Cyclonic Wind Loads**” sanctioned up to 2 years. The post is purely temporary and co-terminus with the project.

The candidates should possess essential qualifications. The upper age limit for JRF, SRF and RA are **28, 32 and 35 years** respectively (relaxable for 5 years for SC/ST/Physically Challenged/Female candidates and 3 years for OBC NCL). All other factors being equal, SC/ST candidates will be preferred as per GOI rules.

**Essential qualification for JRF:** Bachelors degree in Mechanical/Civil Engineering with GATE score or with CGPA greater than 8 out of a scale of 10 from IITs are also eligible.

**Essential qualification for SRF:** Masters degree in Thermal and Fluid Engineering/Structural Engineering with Bachelors degree in Mechanical/Civil Engineering and GATE score. Bachelors degree with 2 years experience and GATE score are also eligible to apply.

**Essential qualification for RA:** Ph.D. in any discipline/area relevant to the scope of the project work.

**Desirable qualifications/experience:** Background and experience in the relevant field of research. For JRF selection Masters Degree holder will be given preference.

The candidate should provide the following details in the tabular form on a plain paper.

1. Name & address with mobile no.
2. Whether SC/ST/PH/OBC NCL
3. Sex
4. Date of Birth
5. % marks, year of passing and name of Board/University (High School, 10+2, UG and PG)
6. GATE Score
7. Research Experience
8. Remarks

The candidates are also requested to provide self-attested copies of all mark-sheets and certificates and testimonials and details of any research or other experience etc., if any, should reach within 21 days of publication of the advertisement, to **Dr. Arnab Sarkar, Associate Professor, Mechanical Engineering Department, Indian Institute of Technology (BHU) Varanasi – 221005**. Considering the period of exigency, a consolidated pdf version of the application communicated via email will also be considered.

Candidates are also requested to send their details as mentioned above to PI's email: [arnab.mec@iitbhu.ac.in](mailto:arnab.mec@iitbhu.ac.in) and write in the subject: 'Application for BIS Project'.

No TA/DA will be paid if called for interview. Interview may also be conducted via online mode telephonically, considering the constraints due to the ongoing pandemic.

Annab Sarkar