

Indian Institute of Technology (BHU) Varanasi

ADVERTISEMENT **(JRF & SRF: Both leading to PhD)**

Applications are invited for the post of one “**Junior Research Fellow (JRF)**” and one “**Senior Research Fellow (SRF)**” at a fixed Stipend/Fellowship/Salary amount of Rs. **31,000/- and 35000/- p.m.**, respectively in a Board of Research in Nuclear Sciences (BRNS) Sponsored project entitled “**Assessment of Structural Vulnerability through Characterization of Tornado for a NPP**” 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 and SRF are **28 years and 32 years**, respectively (relaxable for 5 years for SC/ST/Physically Handicapped/Female candidates). All things being equal, SC/ST candidates will be preferred as per GOI rules.

Essential qualifications: B.Tech/B.E. (for JRF) and M.Tech./M.E. (for SRF) in any discipline/ area relevant to Mechanical/Civil Engineering and GATE Qualification

Desirable qualifications/experience for both JRF and SRF: Master’s degree in Thermal and Fluid Engineering or Structural Engineering or related area. For SRF, two years professional experience in related field is also desirable.

Application on a plain paper, giving name, permanent and correspondence address, names of father and mother, telephone number and e-mail address, details of educational career (starting from high school or equivalent) along with self-attested copies of all mark-sheets and certificates and details of any research or other experience etc., if any, should reach within 21 days of the advertisement, to **Dr. Arnab Sarkar, Associate Professor, Mechanical Engineering Department, Indian Institute of Technology (BHU) Varanasi – 221005.**

Candidates are also requested to send their CV to PI’s email: arnab.mec@iitbhu.ac.in and write in the subject: ‘Application for BRNS Project’

No TA/DA will be paid if called for interview.

Arnab Sarkar