

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

## **ADVERTISEMENT** **(JRF: Leading to PhD)**

Applications are invited for the post of one “**Junior Research Fellow (JRF)**” at a fixed Stipend/Fellowship/Salary amount of Rs. **31,000/- p.m.** for the 1<sup>st</sup> two years and Rs. **35,000/- p.m.** for the 3<sup>rd</sup> year in a Board of Research in Nuclear Sciences (BRNS) sponsored project entitled “**Development of ORC technology for waste heat utilization for the generation of electricity**” sanctioned up to 3 years. The post is purely temporary and co-terminus with the project. The candidates should possess essential qualifications. The upper age limit for JRF is **28 years** (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. in any discipline/area relevant to Mechanical Engineering and GATE Qualification

**Desirable qualifications/experience:** Master’s degree and/professional experience in Thermal and Fluid Engineering or related area

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. Jahar 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: [jsarkar.mec@itbhu.ac.in](mailto:jsarkar.mec@itbhu.ac.in) and write in the subject: ‘Application for BRNS Project’

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

