



Indian Institute of Technology (Banaras Hindu University), Varanasi

Varanasi – 221005

Dated: 17.5.2013

**Advertisement for SRF (One) and JRF (One): (Both leading to Ph.D.)**

Applications are invited for one post of Senior Research Fellow (SRF) (@ Rs 18,000 p.m. + HRA @ 20%) and one post of Junior Research Fellow (JRF) (@ Rs 16000 p.m. + HRA @ 20%) (Both leading to Ph.D.) to work in the BRNS, Department of Atomic Energy sponsored research project (M-21-114) entitled "Study of Wind Climatology on Slender Structures using Weibull and Generalized Extreme Value Distribution" sanctioned for two years, 2013-2015. The posts are purely temporary and coterminous with the project.

**Qualifications: SRF (one):**

**Essential:**

First Class B.Tech or Equivalent Degree in Electronics/Electrical/Instrumentation/Mechanical/Civil Engineering with two years experience or M.Tech in Electronics/Electrical/Instrumentation/Mechanical/Civil Engineering

**Desirable:**

1. 2 years research experience in the relevant field
2. GATE qualification
3. Research publication in the relevant field

*Asrab Sarkar*

**JRF (one):**

**Essential:**

First Class B.Tech or equivalent degree in Electronics/Electrical/Instrumentation/Mechanical/Civil Engineering

**Desirable:**

1. GATE qualification
2. Research publication in the relevant field

**Age:**

The upper age limits are 28 and 32 years for JRF and SRF respectively (5 years' relaxation for female/SC/ST/physically handicapped candidates). Upper age limit may also be relaxed for the duration of earlier work in a project/scheme subject to the Institute rules prevalent at that time.

All things being equal, SC/ST candidates will be preferred as per GOI rules. The SRF and JRF selected for this project are expected to registrar for Ph.D., if found suitable as per IIT(BHU), Varanasi rules.

Application on Plain paper giving Name, permanent and correspondence address, names of father and mother, telephone no. and e-mail address, details of educational career (starting from High School or equivalent) along with self-attested copies of all mark-sheets & certificates and details of any research or other experience etc and research publications, if any, should reach within 21 days of the advertisement, to **Dr. Arnab Sarkar** (Principal Investigator), Department of Mechanical Engineering, Indian Institute of Technology (Banaras Hindu University), Varanasi 221005, Mobile: 8953829592. In addition, the candidates are also requested to mail their CVs to the email id of Principal Investigator: [arnab.mec@iitbhu.ac.in](mailto:arnab.mec@iitbhu.ac.in)

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

*Arnab Sarkar*

(Dr. Arnab Sarkar)

Principal Investigator

Project Code No. M-21-114

Department of Mechanical Engineering

IIT (BHU), Varanasi