

## **Advertisement for JRF Position in ISRO Sponsored Project**

Applications are invited for the post of **Junior Research Fellow (JRF)** at a Fixed stipend/Fellowship/Salary amount of **Rs. 31000 p.m.+(18% HRA)** in a ISRO Sponsored Project entitled “**Novel Observations and Modelling of the Heating and Dynamical Plasma Processes in the Localized Solar Atmosphere**” sanctioned up to 02 years of the project. The post is purely temporary and co-terminus with the project. Initially the appointment will be for 01 year, which is extendable on performance basis. The upper age Limit is 28 years (relaxable for 5 years for SC/ST/ Physically Handicapped/Female candidates; as per GOI rules).

### **Essential qualifications:**

**(a)** Master’s degree in Physics and must have a minimum of 60% marks or 6.0 CPI (on a 10.0 point scale) at the master’s degree level with qualified NET/valid GATE score.

**OR**

**(b)** Applicants with a four year bachelor’s degree in physics and must have a minimum of 75% marks or 7.5 CPI (on a 10.0 point scale) at the bachelor’s degree level. Applicants with more than two years of professional experience, minimum requirement shall be 70% marks or 7.0 CPI (on 10 point scale) at bachelor degree provided the degree is from an Institution funded by the Central Government. Candidates should have qualified NET/valid GATE score.

**Desirable qualifications:** Basic knowledge of numerical simulations and computer programming.

Application on plain paper giving Name, DOB, permanent and correspondence address, names of father and mother, telephone no. and email 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 (on/before 11<sup>th</sup> May 2023)** of the advertisement date (**i.e., 20<sup>th</sup> April 2023**), to the P.I. **Dr. Abhishek Kumar Srivastava**, Department of Physics, Indian Institute of Technology (BHU) Varanasi–221005 by

**Email:** [asrivastava.app@iitbhu](mailto:asrivastava.app@iitbhu).

### **General Instructions:**

1. Only shortlisted candidates will be communicated to appear for the interview.
2. Original certificates and self-attested copies of all certificates need to be presented for verification.
3. No TA/DA will be paid for attending interview