

**Advertisement for the post of Junior Research Fellow (JRF) under SERB, DST sponsored project**

**Please note that the last date for receipt of applications has been extended to 30<sup>th</sup> April, 2020 as instructed by SERB, DST, Government of India**

Applications are invited from motivated and eligible candidates to work as a Junior Research Fellow (JRF) in a research project funded by SERB, Department of Science & Technology, Government of India, under the supervision of Dr. Biswajit Pandey, Principal Investigator, Department of Physics, Visva-Bharati, Santiniketan.

**Title of the project:** An information theory based study of the large-scale environmental dependence of galaxy properties in the Sloan Digital Sky Survey

**Funding agency:** Science and Engineering Research Board (SERB) , Department of Science and Technology, Government of India

**Project code:** EMR/2019/001110

**Principal Investigator:** Dr. Biswajit Pandey

**Name of the position available:** Junior Research Fellow

**Number of positions available:** One (1)

**Essential criteria for eligibility:** M. Sc. in Physics with minimum 55% marks or equivalent GPA and NET and/or GATE qualified.

**Desirable criteria:** Some knowledge of programming in C/C++/Python/Julia.

**Age limit:** Not more than 28 years as of the due date of submission of application (relaxable as per the norms/orders of Government of India).

**Monthly Fellowship:** Rs. 31000 + 8 % HRA, Advancement to SRF (Rs. 35000+ 8% HRA) is possible after 2 years following a review of the candidate's progress as per rules and guidelines laid out by SERB and Visva-Bharati.

**Project duration:** 3 years

**General Terms and Conditions:**

The position is temporary and renewable each year subject to satisfactory performance for a maximum of three years. The position is co-terminus with the project. Candidate selected for this position can also apply for the regular PhD program of Visva-Bharati provided the candidate satisfy the eligibility criteria. No TA/DA will be paid for attending the interview.

**How to apply:**

Interested and eligible candidates may apply with their detailed CV (**including date of birth, phone number, email, postal address, educational qualifications, NET/GATE qualifications, any other qualification/experience**) via email to [biswap@visva-bharati.ac.in](mailto:biswap@visva-bharati.ac.in) on or before 30<sup>th</sup> April, 2020. Self-attested copies of the supporting documents with CV and photo will be collected at the time of the interview. The original copies of the testimonials must be presented at the time of the interview. Shortlisted candidates will be notified through email before the interview.

Dr. Biswajit Pandey  
Assistant Professor  
Department of Physics, Visva-Bharati University  
Santiniketan, 731235, West Bengal, India  
email: [biswap@visva-bharati.ac.in](mailto:biswap@visva-bharati.ac.in), Mobile: 7602198961