## **Advertisement**



## Visva-Bharati, Santiniketan – 731 235

Applications (along with the updated CV) from the eligible candidates are invited for one JRF position in a research project funded by the Science and Engineering Research Board (SERB) - Department of Science and Technology (DST), Government of India through the File Number CRG/2021/004680.

**Title of the project:** Investigation of isospin and ground state deformation effects in the nuclear reactions involving rare earth nuclei

Principal Investigator: Dr. Anagha Chakraborty

- **Essential Qualifications**: M.Sc. in any branch of Physics with minimum 55% Marks or equivalent GPA along with valid NET or GATE score
- Age: Not more than 28 years as on the last date of submission of application (relaxable as per the norms /orders of Government of India for specific cases)
- **Desirable Criteria:** Applicants should have adequate knowledge and strong inclination to work in the area of Experimental Nuclear Physics along with some knowledge of programming in C/C++ and root.

**Monthly Fellowship:** Rs. 31,000/- (*for the first two years*) (as JRF), and Rs. 35,000/- (*for the third year*) (as SRF) along with the other allowances as admissible by the SERB and as per the rules of Visva-Bharati. The promotion from JRF to SRF is possible after two years following a review of the candidate's progress as per the rules and guidelines laid out by the SERB and Visva-Bharati.

**Duration of the Project:** Three years (maximum)

(The position is temporary and renewable each year, subject to satisfactory performance of the candidate, for a maximum of three years. The position is coterminous with the project)

Interested and eligible candidates may apply by sending the detailed CV (along with the contact number, e-mail id, date of birth, academic qualifications etc.) on or before  $20^{\text{th}}$  May, 2022 at: anagha.chakraborty@visya-bharati.ac.in

The date along with the mode of the interview process would be notified to the shortlisted candidates through email in due time.

(Dr. Anagha Chakraborty) Assistant Professor Department of Physics, Siksha Bhavana, Visva-Bharati, Santiniketan - 731235, West Bengal (Contact No.: 6294251834)