## **ADVERTISEMENT**

## Department of Geophysics Institute of Science, Banaras Hindu University, Varanasi-221005

Applications are invited from highly motivated candidates for the post of a **JRF** in the Science and Engineering Research Board (SERB), Department of Science and Technology, Govt. of India sponsored project (Project code: P-07/1255) entitled "**The estimation of drought projections and associated uncertainty over India and its regions using Regional Climate Model**". The appointment is initially for one year but extendable **up to December, 2024** depending upon the performance of the selected candidate. The post is temporary and co-terminus with the project. The total emoluments for the position are as per DST norms.

| Name of the post | Emoluments                 | Essential qualifications  | Desirable qualifications/<br>experience   |
|------------------|----------------------------|---|---|
| JRF<br>(1 post)  | 31,000/- p.m.<br>+ 16% HRA | • M.Sc./M.Tech. with at least 60% marks in<br>Atmospheric Science/ Meteorology/ Climate<br>Science/Physics/Mathematics/ Geophysics<br>with Meteorology as specialization/<br>Environmental Science and having CSIR-<br>UGC NET including Lectureship (Assistant<br>Professorship) or GATE or any National level<br>examination conducted by the Central Govt.<br>Dept. and their Agencies and Institutions as<br>per DST norms. | <ul> <li>Experience in Climate<br/>Modeling (Meso / Regional<br/>/ Global)</li> <li>Knowledge of Computer<br/>Programming including<br/>software's like NCO, NCL,<br/>GrADS, CDO, R etc.</li> </ul> |
|                  |                            | • Upper age limit- 28 years on the date of advertisement (5 years' relaxation for Female /SC /ST /Physically Handicapped candidates as per GoI rules).  |   |

Application on a plain paper giving name, permanent and correspondence address, names of father and mother, date of birth, category, 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 by 02<sup>nd</sup> November, 2021 to Prof. R. Bhatla, Principal Investigator, Department of Geophysics, Institute of Science, Banaras Hindu University, Varanasi-221005 through email to. *rbhatla@bhu.ac.in*.

Candidate selected for interview will be informed through email only. No TA/DA will be paid if called for interview. Detailed information is available on the BHU website (www.bhu.ac.in).

Sincerely, Repuil 101 (Prof. R Bhatla) PI: P-07/1255 Prof. R. BHATLA PI, Project No. P-07/1255 Department of Geophysics Institute of Science Banaras Hindu University Varanasi, India