



**K. BANERJEE CENTRE OF ATMOSPHERIC AND OCEAN STUDIES  
UNIVERSITY OF ALLAHABAD (A CENTRAL UNIVERSITY)  
PRAYAGRAJ, UP 211002, INDIA**

**Advertisement for the post of Junior Research Fellow (JRF) under the DST-SERB Core Research Grant:**

The K. Banerjee Centre of Atmospheric and Ocean Studies (KBCAOS), University of Allahabad invites application for the post of Junior Research Fellow (JRF) under the DST-SERB, Govt. of India sponsored research project entitled, “Estimating Decadal Predictability of the Indian Summer Monsoon Rainfall in a Global Warming Scenario”. Applications giving full educational details (along with a photograph) should reach to [aos.uoa@gmail.com](mailto:aos.uoa@gmail.com) latest by Tuesday, 04<sup>th</sup> April 2023.

**The brief details of the position and essential educational qualification is as follows:**

**Post Name:** Junior Research Fellow (JRF)

**Number of Posts:** 01 (One)

**Fellowship per month:** Rs. 31000 + 16% HRA (first 2 years) and Rs. 35000 + 16% HRA (3<sup>rd</sup> year)

**Qualification:** Post Graduate Degree (MSc/MTech) in Atmospheric and Ocean Science/Earth System Science/Physics/Mathematics/Statistics/Computer Science OR BE/BTech/MTech degree in Ocean/Marine/Mechanical/Civil/Computer Engineering OR BE/BTech/MTech degree in Information Technology with at least 60% marks from Govt. recognized Universities/Institutes. The terms and conditions of the research fellowship shall be as per DST OM No. SR/S9/Z-08/2018 dated 30/01/2019.

**Desirable Expertise:** Preference will be given to candidates having knowledge of Big Data Analysis and Display tools, Mathematical Modeling, Climate Models, HPC, LINUX, MATLAB, C++, Python.

**Note:** No Hardcopy applications should be submitted. Incomplete applications will not be entertained. Mere possessing the prescribed qualification dose not entitle a candidate to be called for the Interview. The candidate will be shortlisted strictly on the basis of merit and project requirements. The shortlisted candidates will be informed by email about the date and place of interview. It is, therefore, important for the candidates to provide correct/operational email address in their application. No TA/DA will be paid for appearing in the interview.