## Advertisement for the post of Junior Research Assistant (JRA) in the project funded by Council of Science and Technology, Uttar Pradesh (CSTUP)

An interview for a position of one Junior Research Assistant (JRA) position in CSTUP project entitled "Unbraiding the Thunderstorm Activities in Uttar Pradesh and Proximate sub-regions: Diagnostics using the Numerical Modelling and Artificial intelligence (AI) and Machine Learning (ML)" funded by Council of Science and Technology, Uttar Pradesh (CSTUP), Sanction No. CST/D-1218.

**No. of Position**: 1(one)

Name of Position: Junior Research Assistant (JRA)

Last Date of Application: 1st November 2025 (01-11-2025)

**Duration:** One year, extendable up to, 3 years subject to satisfactory performance.

**Tenure of the Project:** Three years (Nov 2025 to Nov 2028 tentative).

Job Description: Research work related to the project.

Monthly emoluments: Rs. 25000/- (consolidated)

## **Essential Qualification:**

- M.Sc. or M.Sc. Tech. or M.Tech. in relevant filed from a Govt. recognized University/Institution.
- Minimum 60% Marks in aggregate or equivalent CGPA. M.Sc. or M.Sc. Tech. candidates
- The eligibility criteria will be as per General Information and guidelines for the award of research assistantship and grant in-aid regulations 1988 available at CSTUP's web portal.

## **Desirable Qualification:**

- One year research experience in the relevant field.
- Linux, Python, MATLAB, Handling big data.
- WRF modeling.
- Remote Sensing & GIS.
- One research paper/proceeding published in relevant filed.

## **General Terms and Conditions**

- 1. The appointment will be purely temporary on contract basis. The initial appointment will be for one year and may extended until the duration of the project (maximum up to 3 years) based on the performance of the candidate.
- 2. Mere possessing the prescribed qualification does not ensure that the candidate will be called for an interview. The candidates will be shortlisted on the basis of merit and need of the project.

- 3. Only shortlisted candidates will be informed by e-mail/telephone about the interview schedule. So, the candidates must provide a valid e-mail address in their applications.
- 4. No TA/DA will be paid for appearing in the interview.
- 5. Shortlisted candidates should come physically for the interview on the interview date with an updated CV along with original and self-attested photocopies of mark sheets/certificates in support of their academic qualifications.

The duly completed application (attached) on prescribed format along with attested copies of supporting documents must reach on or before 29<sup>th</sup> Oct 2025 should reach the Principal Investigator at the following address.

Dr. Sushil Kumar (Principal Investigator) Department of Applied Mathematics, USoVSAS Gautam Buddha University, Greater Noida Gautam Buddha Nagar U.P. 201312

A soft copy of the application should also be email to Principal Investigator at: sushil.kumar@gbu.ac.in or projectere2023@gmail.com