



# CENTRAL UNIVERSITY OF JAMMU

जम्मू द्रीय विश्व

Rahya-Suchani (Bagla), District- Samba -181143, J & K, India

No. CUJ/PURSE/2024/54

Date: 20 September 24

## Advertisement for the Research Staff under PURSE Grant

Applications are invited from interested and motivated candidates for the post of Project Associate-I in a time bound under **Promotion of University Research and Scientific Excellence (PURSE) grant** sponsored by the **Department of Science & Technology** ((SR/PURSE/2023/204) for a temporary period purely on contractual basis as per the following details:

1.	Name of the Post	:	<b>Project Associate-I (PA-I)</b>
2.	Number of Post	:	Project Associate-I – <b>01 (One)</b>
3.	Title of the Project	:	Drone technology based real time air pollution online monitoring at dumping sites in Jammu Region - adsorption & Sensors application using innovative biomaterials
4.	Tenure of the Assignment	:	One year (initially), extendable up to completion of this PURSE project whichever is earlier subject to satisfactory performance
5.	Name of the Sponsoring Agency	:	Department of Science & Technology (DST), New Delhi
6.	Essential Qualification	:	<ul style="list-style-type: none"><li>UG/PG degree in Electronic communication Engineering or Computer Engineering or other relevant subjects from a recognized University/ Institution with minimum 60% Marks in aggregate or equivalent CGPA.</li><li>Candidate may have primary knowledge in Machine Learning/ Pattern Recognition/ Artificial Intelligence/Drone Technology with at least 60% marks in master's degree</li></ul>
7.	Desirable Qualifications/ Experiences	:	<ul style="list-style-type: none"><li>Students with Valid NET / GATE / JRF (CSIR / UGC/ DBT / ICMR) or any other equivalent examination will be given preference.</li></ul>
8.	Monthly Fellowship	:	<b>Project Associate-I:</b> Rs. 31,000 + 8% HRA for candidates who have qualified CSIR/UGC NET or GATE or equivalent examinations conducted by Central Government Departments and their Agencies and Institutions. Candidates who have not qualified for the above conditions are entitled to a fellowship of Rs. 25,000 + 8% HRA.



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8.	Accommodation	:	<ul style="list-style-type: none"><li>Bachelor accommodation in the Institute may be provided subject to availability</li></ul>
9.	Terms	:	The services of the selected candidate will be as per DST guidelines. The project fellowship is a full-time position. The selected candidate shall not draw money from any other source.
10	PhD Opportunity (for NET/ GATE qualified)	:	Selected candidate for PA-I position will have the opportunity to register for a regular Ph.D. program in CU Jammu provided they qualified GATE/NET/JRF as per the eligibility criteria for the same.

Eligible Candidate may send their application containing **cover letter, details CV with recent photograph** and name of two referees to **Dr. Pawan Kumar, PURSE -Coordinator, Central University of Jammu**, Bagla (Rahya Suchani) Distt. Samba, UT of J & K - 181143 either as hard copy or by email ([pawan.nsm@cuammu.ac.in](mailto:pawan.nsm@cuammu.ac.in)) in within **21 Days** from the date of notification.

**Only shortlisted candidates call for interview, no TA/DA will be paid for attending the same.**

**For any Query, please contact: Dr. Pawan Kumar, PURSE -Coordinator, Central University of Jammu, Jammu, UT of J & K, India. E-mail: [pawan.nsm@cuammu.ac.in](mailto:pawan.nsm@cuammu.ac.in)**

**-Sd-**

**Dr. Pawan Kumar  
PURSE – Coordinator**

**Copy to:**

- 1) All Deans/Heads of the Departments
- 2) Web administrators to upload on the University website
- 3) Project Cell