



CENTRAL UNIVERSITY OF JAMMU

जम्मू केंद्रीय विश्वविद्यालय

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

No. CUJ/PURSE/2024/02

Date: 14-02-2024

Advertisement for the Research Staff under PURSE Grant

Applications are invited from interested and motivated candidates for the post of Project Associate-I & II 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	:	Project Associate-I (PA-I) Project Associate-II (PA-II)
2.	Number of Post	:	Project Associate-I – 03 (Three) Project Associate-II – 01 (One)
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 five years (or till the completion of this project whichever is earlier) subject to satisfactory performance
5.	Name of the Sponsoring Agency	:	Department of Science & Technology (DST), New Delhi
6.	Essential Qualification	:	Project Associate-I <ul style="list-style-type: none">• PG degree in life sciences/ Material Science/EVS or other relevant subjects from a recognized University/ Institution with minimum 60% Marks in aggregate or equivalent CGPA.• UG/PG in Computer Engineering with primary knowledge in Machine Learning/ Pattern Recognition/ Artificial Intelligence/Drone Technology with at least 60% marks in master's degree Project Associate-II <ul style="list-style-type: none">• PG degree in life sciences/ Material Science/EVS or other relevant subjects from a recognized University/ Institution with minimum 60% Marks in aggregate or equivalent CGPA.• UG/PG in Computer Engineering with primary knowledge in Machine Learning/ Pattern Recognition/ Artificial Intelligence/Drone Technology with at least 60% marks in• Two-year research experience in academic intuition /industrial



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	Desirable Qualifications/ Experiences		<ul style="list-style-type: none">Students with Valid NET / GATE / JRF (CSIR / UGC/ DBT / ICMR) or any other equivalent examination will be given preference.
7.	Monthly Fellowship	:	<p>Project Associate-I: 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.</p> <p>Project Associate-II: Rs. 35,000 + 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. 28,000 + 8% HRA.</p>
8.	Accommodation	:	Bachelor accommodation in the Institute may be provided subject to availability
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/PA-II 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 photo graph** 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) 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.



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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

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**Dr. Pawan Kumar
PURSE – Coordinator**

Copy to:

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