S. No.: CST/6386 Dated: 28-10-2025

Advertisement for the post of Junior Research Assistant (JRA) on contract basis under Council of Science and Technology, U.P.(CST-UP) project

Applications are invited from the highly motivated and eligible candidates for the position of one Junior Research Assistant (JRA) to work on a research project (Project Id 6386) entitled ""Design and Development of MXene/rGO/2D-Spinel Structure Nanocomposites for Advanced Hybrid Supercapacitors." under Dr. Manoj Kumar Singh (PI) & Dr. Rajiv Giri (Co-PI), Centre of Material Sciences, University of Allahabad, Prayagraj. The project is funded by CST-UP Lucknow under the research and development scheme.

Designation	Fellowship*	Qualification	Tenure of	Remarks
			Appointment	
Research Assistant (JRA)	For first two years Rs. 25000 /- per month (consolidated) and for third year Rs. 28000/- per month (consolidated)	Essential: B.Sc. and M.Sc. (Chemistry/ Physics/ Material Science). Desirable: GATE or NET-JRF candidates are.	Three years (or coterminus with the project)	 The upper age limit is 28 years on 1st April 2025 Relaxation as per CSTUP and University of Allahabad norms. Candidates with experience in nanocomposite material synthesis will be preferred.

^{*}The terms and conditions of the research fellowship shall be as per CST-UP regulations.

Procedure to apply for the above position

- 1. Eligible and interested candidates are requested to apply by **email or post within 15** days from the date of advertisement.
- 2. Application in the attached format along with self-attested copies of all mark-sheets, certificates and details of any research or other experience etc. (if any) as a single PDF file need to be submitted to Dr. Manoj Kumar Singh through email to mksingh100@allduniv.ac.in
- 3. The applicants are requested to send their CV along with filled application form.
- 4. The completed application form can also be submitted through speed post to **Dr. Manoj Kumar Singh, Associate Professor, Centre of Material Sciences, University of Allahabad, Prayagraj, Uttar Pradesh-211002**.

- 5. Only shortlisted candidates for further selection process will be notified through email.

 Therefore, please mention active Mobile Number and Email ID in the application form.
- 6. The other criteria for this job requirements will be followed as per the norms of the University of Allahabad and CST-UP.
- 7. Sending only resumes/CV by email will not be considered as complete application.
- 8. The applicant will be responsible for the authenticity of submitted information/documents and photograph. It is the responsibility of the candidate to assess his/her own eligibility as per CST-UP norms to the post for which he/she is appearing in accordance with this advertisement. If it is detected at any time in future, during the process of selection or even after appointment that the candidate was not eligible as per the prescribed eligibility criteria in this advertisement, which could not be detected at the time of selection for whatsoever reason, his/her candidature/appointment shall be liable to be cancelled/terminated immediately.

General information / details about the post

- 1. The appointment is purely on **temporary basis** (**contractual**) and will terminate automatically without any notice on termination of the research project. Initially the appointment for **one year** which will be renewed for subsequent years based on the performance of the candidate and recommendation of PI and Co-PI.
- 2. The applicant should be only Indian citizen and resident of Uttar Pradesh (UP).
- 3. The appointment may be terminated earlier depending on the performance of the candidate.
- 4. The appointed person shall have no claim of permanent appointment/absorption in the funding agency or in University of Allahabad.
- 5. Appointment of the applicant will be governed by the terms and conditions of the funding agency particularly applicable to the said project.
- 6. No TA/DA will be admissible for appearing for the interview.
- 7. Selected candidates will have to join duty immediately on receipt of the offer.

 For any query, contact:

Dr. Manoj Kumar Singh
Associate Professor &
Principal Investigator (PI)
Centre of Material Science
University of Allahabad Prayagraj
Email: mksingh100@allduniv.ac.in

Application form for the position of Junior Research Assistant (JRA) under the Council of Science and Technology, U.P.(CST-UP) funded project

<u>Last date of application: 15 days from the date of advertisement</u>

1. Name of the Candidate (In BLOCK LETTERS):

12th or equivalent

B. Sc.

M. Sc.

Any other (Ph.D.)

10 th or equivalent						
Educational Qualification	Institute/Univers ity/ Board	Subject /Field	Passing Year	Division	% of Marks/ CGPA	
14. Academic/Profes		(Attach the c	copy of proof, ma			
13. Permanent Addr	'ess:					
12. Correspondence	Address:					
11. Email address:						
10. Mobile No.:						
8. Nationality:	9. Dom	nicile state:				
7. Marital status (Married/Unmarried):						
6. Category (General/OBC/SC/ST/PH):						
5. Sex (M/F):	1)	not older than six months)				
4. Age (As on 01/04/2025):Years, Months, Days photograph						
3. Date of Birth (DOB): Recent passport size						
2. Father's Name:						

15. If any	GATE/NET/JRF Qualification	ons (Yes/N	lo) (If Yes, attach	a copy	y of the proof):				
NE.	NET-JRF Appeared Year:		Rank:		Score:				
	GATE Appeared Year:		Rank:		Score:				
16. Details of Research Experience and Publications, if any (Separate sheet may be attached):									
17. Current Position (if working anywhere):18. References:									
S. No.			Affiliation C		ontact Number & Email				
found fals	hereby , and correct to the best of rese or incorrect or any ineligible be cancelled as per the rule.	declare tha ny knowle ility being c	dge and belief. In detected before or	the e	the selection, my candidatur				
Date:			A	oplica	nt's Name and Signature				

Place: