



## Department of Physics

S. No.: PHY/UPCST/TPY/01

Dated: 23.09.2024

### Advertisement for the post of 01 Junior Research Assistant (JRA) in CST-UP funded project

Applications are invited from the eligible candidates (resident of Uttar Pradesh) for the position of one Junior Research Assistant (JRA) [On Contract] for the project entitled “**Developing complex concentrated high-entropy alloys to enhance hydrogen storage and gas sensing properties**” under the Principal Investigator, **Dr. Thakur Prasad Yadav**, Department of Physics, University of Allahabad, Prayagraj. The project is funded by Council of Science and Technology, UP (CSTUP) vide letter No. CST/D-833 dated 12.08.2024

Designation	Fellowship	Duration	Qualification (Eligibility)	Remarks
Junior Research Assistant (JRA)	Rs. 25000/- pm [For first 02 years]	3 years (co-terminus with the project)	B.Sc.: First Division <b>and</b> M.Sc.: First Division Subject: PHYSICS	1. Applicant must be below 28 years as on 01.04.2024 2. Must be a resident of Uttar Pradesh 3. Candidates with hands on experience in the field of Condensed Matter Physics/Material Science/x-ray/ spectroscopy will be preferred.
<b>Number of position: 01</b>	Rs. 28000/- pm [For 3 <sup>rd</sup> year]  No HRA or any other allowances will be admissible.			

\*The terms and conditions of the research fellowship shall be as per UPCST norms

#### Procedure to apply for the above position:

1. The applicant should be only Indian citizens who are resident of Uttar Pradesh.
2. Application in 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 submit to Dr. Thakur Prasad Yadav through email on [tpyadav@allduniv.ac.in](mailto:tpyadav@allduniv.ac.in)
3. The applicants are requested to send their CV along with filled application form.
4. Email address and telephone numbers must be provided in the application.
5. The applications may also be sent by post to **Dr. Thakur Prasad Yadav, Associate Professor Department of Physics, University of Allahabad, Prayagraj- 211002.**
6. The applications should reach on or before **21 days of its publication.**
7. The appointment is purely temporary and co-terminus with the project.
8. NO TA/DA will be paid to the candidates for attending the interview.
9. Only shortlisted candidates will be intimated by email for an interview.

		<b>Dr. Thakur Prasad Yadav</b> Principal Investigator Department of Physics University of Allahabad, Prayagraj
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Application form for the Junior Research Assistant under CSTUP funded project

1. Name of the Candidate (In BLOCK LETTERS):
2. Father's Name:
3. Date of Birth (DOB):
4. Sex (M/F):
5. Category (General/OBC/SC/ST):
6. Nationality:
7. Name of the Post applied for:
8. Mobile No.:
9. Email address:
10. Address:

Recent  
Photograph  
(Passport  
size)

<b>Correspondence:</b>	<b>Permanent:</b>
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**11. Academic/Professional Qualifications (Attach the copy of proof, mark sheet/grade card, etc):**

Educational Qualifications	Institute/University/ Board	Discipline /Field	Year of Passing	Class/ Division	% of Marks/ CGPA
10 <sup>th</sup> or equivalent					
12 <sup>th</sup> or equivalent					
B. Sc.					
M. Sc.					
Any other					

12. GATE/NET Qualification (Yes/No) (If Yes, attach a copy of the proof):

Appeared Year: GATE/NET Rank: GATE/NET Score:

13. Details of work Experience, if any (Separate sheet may be attached):

14. Previous Research work and Publications, if any (Separate sheet may be attached):

**DECLARATION**

I hereby declare that all the statements made in this application are true, complete and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled.

Date:

Signature of the Applicant