



## Department of Physics

PHY/RW/2024-25/IUAC-JRF/01

Dated: 10-06-2024

### Advertisement for the post of 01 Junior Research Fellow (JRF) under the IUAC, New Delhi funded Research Grant

Applications are invited from the eligible candidates for the position of one Junior Research Fellow (JRF) in the IUAC, New Delhi funded project (IUAC/**XIII.7/UFR-75311**) entitled “*SHI irradiation of metal dichalcogenides nanocomposite thin films electrodes for fabrication of supercapacitors*” under the Principal Investigator, **Dr. Rajan Walia**, Department of Physics, University of Allahabad, Prayagraj. The project is funded by IUAC, New Delhi .

Designation	Fellowship	Duration	Qualification	Remarks
Junior Research Fellow (JRF)  Number of position: 01	Consolidated Rs. 25000 (first 2 years) and consolidated Rs. 28000 (3rd year)	3 years (co-terminus with the project)	M.Sc. in Physics with a minimum of 55% marks.	1) The upper age limit is 28 Years (relaxation of 5 years for SC/ST/ Physically Handicapped/ Female candidates). 2) Candidates with hands on experience in the field of Experimental Condensed Matter Physics/ Material Science will be preferred.

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

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

1. 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 needs to be submitted to Dr. Rajan Walia through email on [rwalia@allduniv.ac.in](mailto:rwalia@allduniv.ac.in)
2. The applicants are requested to send their CV along with filled application form.
3. Email address and telephone numbers must be provided in the application.
4. The applications may also be sent by post to **Dr. Rajan Walia, Assistant Professor Department of Physics, University of Allahabad, Prayagraj- 211002.**
5. The applications should reach on or before **15<sup>th</sup> July 2024.**
6. The appointment is purely temporary and co-terminus with the project.
7. NO TA/DA will be paid to the candidates for attending the interview.
8. Only shortlisted candidates will be intimated by email for an interview.

**Dr. Rajan Walia**  
Principal Investigator  
Department of Physics  
University of Allahabad, Prayagraj



Application form for the post of Junior Research Fellow (JRF) under the IUAC funded Project

**Last date of application: July 15, 2024**

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 canceled.

Date:

Signature of the Applicant