

Department of Physics

PHY/TT/2025-26/SERB-CRG

Dated: 10th July 2025

Advertisement for the post of Junior Research Fellow under the DST-SERB Core Research Grant

Applications are invited from the eligible candidates for the position of one Junior Research Fellow in the DST-SERB, New Delhi funded project (CRG/2022/007358) entitled "Investigations of shape coexistence and shape isomer in A=70-80 mass region through gamma-gamma fast timing technique" under the Principal Investigator, **Dr. Tarkeshwar Trivedi**, Department of Physics, University of Allahabad, Prayagraj. The project is funded by DST-SERB, New Delhi under the core research grant (CRG).

Designation	Fellowship*	Qualification	Duration	Remarks
Project Associate (PA) Number of position: 01	HRA	M.Sc. in Physics with a minimum of 55% marks and qualified GATE or NET- JRF M.Sc. in Physics with a minimum of 55% marks	Up to 29 th May, 2026 (co- terminus with the project)	 The upper age limit is 28 Years (relaxation of 5 years for SC/ST/ Physically Handicapped/ Female candidates). Candidates with hands on experience in the field of Nuclear Physics will be preferred.

*The terms and conditions of the research fellowship shall be as per DST 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 need to submit to Dr. Tarkeshwar Trivedi through email on <u>tarkeshwar@allduniv.ac.in</u>
- 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. Tarkeshwar Trivedi, Associate Professor Department of Physics, University of Allahabad, Prayagraj- 211002**.
- 5. The applications should reach on or before **31**st **July 2025.**
- 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.

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Dr.Tarkeshwar Trivedi
Principal Investigator
Department of Physics
University of Allahabad, Prayagraj



Application form for the Junior Research Fellow under the SERB funded Project

Last date of application: 31st July, 2025

- 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:

Correspondence:	Permanent:

11. Academic/Professional Qualifications (Attach the copy of proof, mark sheet/grade card, etc):

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

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

GATE/NET Rank: Appeared Year:

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

Ι

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.