

INTER-UNIVERSITY ACCELERATOR CENTER (IUAC) (Formerly Nuclear Science Centre)

(An Autonomous Centre of UGC, Ministry of Education, Govt. of India)

Post Box No. 10502, Aruna Asaf Ali Marg, New Delhi-110067, India

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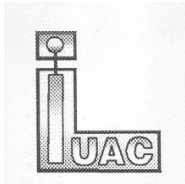
Sanctioned Date: 18/03/2026

Advt No.: 03/2026

Advertisement for the recruitment of Junior Research Fellow (JRF)

Applications are invited from interested and motivated candidates for the post of **Junior Research Fellow (JRF)** in a time-bound research project funded by **Anusandhan National Research Foundation (ANRF)** for a temporary period, purely on a contractual basis as per the following details.

Position	Junior Research Fellow (JRF)
Number of Vacancy	One
Project Title	Defect engineering in Pb-free multi-layered perovskite $\text{BaBi}_4\text{Ti}_4\text{O}_{15}$ relaxor for energy storage applications
Department	Material Science Division
Duration	Three years or till closure of the project, whichever is earlier. Performance evaluation will be done each year. Continuation from the first to the second year, as well as from the second to the third year, will be strictly based on the candidate's annual performance and satisfactory progress.
Essential Qualification	Essential: M.Tech. or M.Sc in Engineering Physics, Solid State materials, Materials Science, Metallurgical Engineering, Physics, Applied Physics, Nano Science, from a recognised university or equivalent with first class degree
Desired Qualification	Candidate with valid GATE and NET score is desirable. Good technical writing skills. Ability to work both independently and collaboratively.
Emoluments	As Per DST-ANRF Norms (ANRF/OM/N-01/2024) Candidate who are selected through National Eligibility Test (GATE or CSIR UGC NET) <ul style="list-style-type: none">• 37,000+HRA (1st and 2nd Year)• 42,000+HRA (3rd Year, upon successful assessment and upgradation to SRF) Candidate without National Eligibility Test (GATE or CSIR UGC NET) <ul style="list-style-type: none">• 30,000+HRA (1st and 2nd Year)• 33,000+HRA (3rd Year, upon successful assessment and upgradation to SRF)
Other benefits	Candidate selected for the JRF may register for a PHD if the eligibility conditions as set by the institute are met by him/her.
Job Description	The selected candidate will have to work on sample preparation using various techniques, ion beam implantation and irradiation-related work and characterisation of prepared samples using various physical techniques and their analysis. Writing of draft reports, Manuscripts, patents, etc.
Age Limit & Age Relaxation	As per ANRF guidelines
Mode of Application	Online form link: https://www.iuac.res.in/en/vacancies Please fill the online application form as the link given above.



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Correspondence Address of Principal Investigator	Dr. Ramcharan Meena, Scientist-D, Material Science Division, Inter University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi-110067. Email: remeena@iuac.res.in , Phone: +919013903496
Important Dates	The last date of receipt of the completed application form is 03.05.2026 (11:59 PM)

Instructions to the Applicants:

- 1) The post is purely **temporary** and is initially for the duration of **one year**, and can be renewed for the next year upon satisfactory performance.
- 2) Only short-listed applicants will be called for the written test/personal interview.
- 3) Applicants who do not meet the required qualifications will not be called for the interview. The institute reserves the right to fix suitable criteria for shortlisting of eligible candidates satisfying the qualification and experience.
- 4) Candidates will be shortlisted based on their merit and as per the requirements of the project. No interim correspondence/inquiries will be entertained from candidates in connection with the shortlisting process.
- 5) The candidate is responsible for the correctness of the information provided in the application. If it is found later that any information given in the application is incorrect/false, the candidature/appointment is liable to be cancelled/terminated. Incomplete/ partially filled application forms/applications without the supporting documents will not be considered.
- 6) Applications which are not strictly as per the format given will be summarily rejected.
- 7) Canvassing in any form will disqualify the candidature of the applicant.
- 8) **No TA/DA** will be provided to attend the written test/interview.
- 9) The original testimonials will be verified at the time of interview.
- 10) The shortlisted candidates will be intimated only **through email**.
- 11) Applicants are requested to visit the website of IUAC, Delhi (www.iuac.res.in) from time to time for information, updates, etc. In case of any update, it will be published only on the website.
- 12) The Institute reserves the right to modify or cancel this Advertisement/any part of this Advertisement at any stage.
- 13) Any corrigendum/clarifications on this advertisement, if necessary, shall be uploaded on website and no separate communication will be sent for this purpose.