

Advertisement for the post of JRF and Lab. Assistant in funded Research Project

Walk-in Interview

Applications are invited from Indian nationals for the position of JRF and Lab. Assistant in a research project funded by AR&DB, DRDO, New Delhi with the following details:

Title of the Project: Design and Development of Glass Fiber Reinforced Polymer Nanocomposites for Aero Stealth Technology-Experiments and Simulations.

Duration of the project: 3 Years

Principal Investigator- Dr. Ramesh Kumar Nayak, Designation: Associate Professor and HOD, Department of Materials and Metallurgical Engineering (MME), MANIT Bhopal, (lonavi@manit.ac.in)

Name of the position: JRF and Lab Assistant

Number of Positions: JRF = 01 and Lab Assistant= 01

Location of Position: Department of MME, MANIT Bhopal, Madhya Pradesh

Essential qualifications for JRF: B.E./B.Tech./M.E./M.Tech in Engineering/ M.Sc. (Physics/Chemistry/mathematics) or equivalent with relevant experience

Desirable: 3D Modelling and Simulations/Ansys/Abacus/FEA Analysis/Composite materials/RAM Materials /Simulation Software (CST) for designing and simulation of new RAM materials, GATE Qualified and etc.

Essential qualifications for Lab Assistant: ITI/Diploma in Engineering /Plastic technology/ B.Sc. (Physics/Chemistry/Math) or equivalent courses.

Desirable: Experience in AutoCAD, materials testing, composite fabrications, MS Office, Excel and etc.

Salary: For JRF = 37,000 + 18%HRA, For Lab Assistant = 23,000 + 18%HRA

Duration: The position is temporary for a period of 1 year and depending on the candidate's performance, the contract will be renewable annually till the duration of the project. The salary of the project staff is subject to the availability of funds in the concerned project.

How to apply: Interested candidates must apply on the application form attached with this advertisement. Duly completed application form along with candidate's resume must be emailed to the PIs with the subject line "**Advertisement for the post of JRF and Lab Assistant in funded Research Project**". The positions are available immediately.

Date of Interview: The application must submit to the PI, Dr. Ramesh Kumar Nayak, Designation: Associate Professor, Department of Materials and Metallurgical Engineering, MANIT Bhopal, Madhya Pradesh on 30th January ,2026 at 9AM. Date of Interview is at 10AM onwards on 30th January, 2026.

Terms & Conditions:

- i The Walkin interview will be conducted in offline mode only
- ii The decision of the selection committee will be final.
- iii The appointment of the candidate will be governed by the terms and conditions of the Institute/ funding agency particularly applicable to the said project as and when required.
- iv The selected candidate needs to join the duty immediately on receipt of the offer.
- v All the relevant documents need to be attached with the application form and the original documents need to show during the verifications/joining and before the interview.
- vi If any of the important information provided in the application form is not supported by certificates attached, the application will be rejected and not allowed at any stage of the selection and joining process.
- vii Candidates should come with filled application provided in this advertisement
- viii No TA/DA will be given for attending the interview

The appointment will be purely temporary and the post has been created for the execution of the research project. The selected candidate shall not be an employee and no claim of any benefit on that account. Appointment may be terminated at any time if performance is not satisfactory. The fellowship may be terminated with a 30-day notice before completion of the tenure if performance till date is not deemed satisfactory.



Maulana Azad National Institute of Technology Bhopal

Department of Materials and Metallurgical Engineering

Application for the post of

Attach
Passport Size
Photo

1. **Full Name (in Capital):**
2. **Gender:**
3. **Date of Birth:**
4. **Age: _____ years (on date of interview)**
5. **Nationality:**
6. **Father/Husband's Name:**
7. **Address for Correspondence:**

8. **Permanent Address:**

9. **Contact: Telephone (with STD code): Mobile:**
Email id:
10. **Category (SC/ST/OBC/GEN):**

11. **GATE details if qualified: Score- _____ Valid (upto- _____)**
12. **Educational Qualification:**

S. No.	Examination Passed	University/Board	Year of Passing	Division/Grade	% of marks/ CGPA	Subjects taken/ specialization
1						
2						
3						
4						

13. Details of Experience:

S. No.	Name of Employer with address	Salary drawn	Period of service	Nature of Duties
1				
2				
3				

If selected, minimum time required to join the post in _____ days.

14. References (Minimum Two), Name, Designation, Institute address, Mobile/Tel No.and E-mail id.

1. _____

2. _____

Declaration

I affirm that the information given in this application is true and correct. I also fully understand that if at any stage, it is discovered that an attempt has been made by me to willfully conceal or misrepresent the facts, my candidature may be summarily rejected or my employment terminated.

Full Signature of the Candidate