



मौलाना आज़ाद राष्ट्रीय प्रौद्योगिकी संस्थान भोपाल

भोपाल, मध्य प्रदेश, 462003

Maulana Azad National Institute of Technology Bhopal

Bhopal, Madhya Pradesh, 462003

WALK-IN INTERVIEW

(Advertisement No: ME-4076/Dean RnC/627. Dated: 08/05/2025)

Applications are invited from eligible and research-oriented Indian nationals for **one (01) position** of **JRF/Project Fellow** in a research project entitled “**Development of Patient-Specific MgO-reinforced HA/PMMA Composite Bone Scaffolds with Optimized Fabrication Parameters using DOE for Critical Bone Defect Repair**” funded by M.P Council of Science and Technology (MPCST) for a **duration of 24 months** vide sanctioned file no. 3047/CST/R&D/Phy.& Engg. and Pharmacy/2024-25 dated 31/03/2025.

The details of the position are given below:

- **JRF/Project Fellow:** 01 (ONE)
- **Duration:** Initial appointment is for one year, which is extendable further based on performance up to the project completion.
- **Fellowship:** Consolidated pay of **Rs. 20,000/- (Twenty thousand only)** per month.
- **Essential Qualification:** First Class B.E./B.Tech in Mechanical Engineering/Materials Science Engineering/Biotechnology or M.Sc in Chemistry/Biochemistry.
- **Desirables:** GATE/NET qualification along with knowledge of software/simulation tools/material synthesis/characterization or testing methods. Preference will be given to the candidates who published papers in SCI/SCIE/SCOPUS-indexed journals.
- **Age limit:** Should not be over 35 years as on the date of advertisement.

Tentative date and time of the Walk-In Interview:

Date of walk-in interview: 22/05/2025 (Thursday)

Reporting Time: 09:30 a.m

Venue: Committee Room, Mechanical Engineering Department, MANIT Bhopal.

How to Apply:

Interested candidates shall appear for the walk-in interview along with the filled-in application form in the prescribed format available on the institute website (www.manit.ac.in), all originals and self-attested photo-copies of relevant certificates as per the above schedule at Committee Room, Ground Floor, Department of Mechanical Engineering, MANIT Bhopal, Bhopal (M.P) - 462003.

General Terms and Conditions:

1. CV should include complete information such as academic grades/percentage starting from Xth standard onwards with the details of year of passing, university or college, GATE score with year, discipline, marks, All India Rank, contact details and a valid email ID. Kindly mention the work experience in detail of the related field. Incomplete applications will be rejected.
2. Only those candidates who are present before the reporting time on the scheduled date will be considered for the



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Interview. Candidates reporting after the scheduled reporting time for document verification shall NOT be eligible to appear for the Interview.

3. MANIT Bhopal has the right to cancel the recruitment for the aforesaid post at any time without providing any clarifications/information.

4. No interim correspondence will be entertained and canvassing in any form will lead to disqualification.

5. No TA/DA will be paid for attending the Walk-In-Interview.

6. The post is purely on a temporary basis and the Institute will not have liability whatsoever for sustaining temporary staff recruited under the above-mentioned project, after its completion/termination.

6. In case of any query related to the above project, kindly email Dr. Vishal Parashar or Dr. Emon Barua.

Contact:

Dr. Vishal Parashar

Associate Professor and PI

Department of Mechanical Engineering

Maulana Azad National Institute of Technology Bhopal
462003.

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Dr. Emon Barua

Assistant Professor and Co-PI

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Application form the post of JRF for MPCST-funded Research Project on "Development of Patient-Specific MgO-reinforced HA/PMMA Composite Bone Scaffolds with Optimized Fabrication Parameters using DOE for Critical Bone Defect Repair"

Personal Details:

Name of the Applicant	
Category (Gen/EWS/OBC/SC/ST)	
Gender	
Date of Birth	
Marital Status	
Correspondence address	
Email id	
Mobile Number	

Paste Passport Size
Photo

Educational Qualifications:

Degree	Name of the Institute/University	Subjects/ Specialization	Division	Percentage	Year of Completion
BE/BTech/B.Sc					
ME/M. Tech/M.Sc					

Professional Experience details:

Name of the Organization	Position in the Organization	Total Experience (in years)	Appointment Type (Permanent/Contractual)	Nature of Work

Other details:

GATE/NET, examination qualification details	
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Knowledge of any software/simulation tools/material synthesis/characterization or testing methods (give details)	
Publication details, if any	

I agree with the following terms and conditions:

- No TA/DA will be paid to attend the interview.
- The above position is purely temporary and on a contract basis and co-terminus at any time from the project without any notification.
- Continuation will depend on the satisfaction of research performance.
- If selected, I will not be permitted to claim for any regular/part-time appointments in the institute.
- Canvassing in any form will disqualify my candidature.

The filled-in application form, curriculum vitae and photocopy of the relevant documents are attached along with this form.

Date:

Place:

Signature of the Applicant