Maulana Azad National Institute of Technology Bhopal

(An institute of National importance)

Bhopal, Madhya Pradesh – 462003

ADVERTISEMENT FOR PROJECT STAFF RECRUITMENT

Department of Civil Engineering, MANIT, Bhopal

ADVERTISEMENT NO: CED/NHDC/ISPS/2026/00236 **Dated:** 01/10/2026

Applications are invited from eligible candidates to work on the NHDC-sponsored R&D project titled **R&D Hydraulic Assessment and Optimization of the ski-jump energy dissipator for plunge pool rock mass integrity at the Indirasagar Power Station using physical and numerical model study**.

Project Title	**R&D Hydraulic Assessment and Optimization of the ski-jump energy dissipator for plunge pool rock mass integrity at the Indirasagar Power Station using physical and numerical model study**
Project Duration	2 Years (Initial appointment for 1 year, extendable based on performance)
No. of Positions	**01 Junior Research Fellow (JRF)**
Fellowship/Pay	**JRF:** ₹37,000/- per month (Consolidated)
Eligibility	M.Tech in Water Resources/Hydraulic Engineering with good academic record (70% preferred). GATE qualification preferred.
Desirables	Proficiency in CFD modelling, PYTHON, MATLAB and physical hydraulic modelling.
Interview Mode	To be notified to shortlisted candidates via email.

Interested candidates should send their duly completed application form along with detailed information about their educational qualifications, research experience, and supporting documents to Email: to mhashid@manit.ac.in on or before **September 20, 2026.**

Terms and Conditions:

- Interviews will be conducted **Online**.
- The above positions are purely temporary and co-terminus with the project.
- Candidates are required to appear for the interview with the filled-in application form, CV, original certificates, and two passport-size photographs.
- Canvassing in any form will disqualify the candidature.

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Application for the Post of JRF for NHDC-Sponsored R&D Project

1. Personal Details

Name of the Applicant	
नाम (हिंदी में)	
Category (Gen/EWS/OBC/SC/ST)	
Gender	
Date of Birth and Age	
Marital Status	
Correspondence Address in full	
Email	
Mobile Number	

2. Educational Qualifications

Degree Name		Subject/Specialization	Institution	Percentage	Gate Score	Year of Completion
10th						
12th						
UG						
PG						
Other, if any						

3. Experience

Name of Company/Organization	Designation	Year of Joining	Year of Separation	Experience in months

4. Technical & Research Details

Parameter	Details
GATE / NET Details	
Skills and Simulation Tools Known (CFD, MATLAB, etc.)	
Publication details (if any)	

Terms and Conditions

- Attach the self-attested copy of all relevant documents along with the application form/
- The above position is purely temporary and contract basis and co-terminus at any time from the project.

- Candidates who are already employed should produce relieving certificate duly signed by their employer

Declaration

1. I understand the position is purely temporary and co-terminus with the project.
2. I agree that no TA/DA will be paid for attending the interview.
3. I certify that all information provided is true to the best of my knowledge.

Date: **Signature of the Applicant:**

Place: