



ATAL BIHARI VAJPAYEE
INDIAN INSTITUTE OF INFORMATION TECHNOLOGY & MANAGEMENT
(An Autonomous Institute of MHRD, Govt. of India)
Morena Link Road, Gwalior-474015 (M.P.)

Dated: 09-07-2025

Advertisement for the position of Junior Research Fellow (JRF) in ANRF funded project

Applications are invited from Indian nationals for the position of Junior Research Fellow (JRF) in a ANRF funded research project titled “**Micro-organism Physics Driven Neural Networks (MOPD-NNs) for Thermo-bioconvection in Porous Cavities**” with following details:

Project position

Junior Research Fellow (JRF): 01.

Essential Qualifications

A **master's degree** (M.Sc./MS or equivalent) in Mathematics, Statistics, Applied Mathematics, or a relevant field with CSIR/UGC **JRF** or **NET** qualification *OR* a valid **GATE** score. (There may be a relaxation in these qualifications as per the Government of India (GOI) rules.)

Age

Preferably less than 30 years old on the last day of application.

Stipend

The amount of fellowship will be as per ANRF norms (Year -I & II: 37000.0 + 18%HRA; Year- III: 42000.0 + 18%HRA per month).

Duration

The position is purely temporary. The position is initially appointed for 1 year, and it can be extended up to 2 additional years based on performance.

How to Apply

Candidates are requested to **send their detailed CV**, including their academic details with percentage/CGPA, research works/projects, and work experience (if any) along with application form (attached as **Annexure I**) to **prabir@iiitm.ac.in** with the subject line as “*Application for the JRF position in the ANRF sponsored project*” on or before **July 30, 2025**.

Note: Only shortlisted candidates will be informed by e-mail about the interview date. No TA/DA will be provided for attending the interview.

Note: The duration of the position extends for a maximum of three years. If the candidate performs unsatisfactory, the position can be terminated with 1-month notice.

Note: Selected candidates can be enrolled in the Ph.D. program as per the institute norms.

For more details regarding the project, you may contact:

Dr. Prabir Barman (PI)

Assistant Professor

ABV-Indian Institute of Technology and Management Gwalior

Email: prabir@iiitm.ac.in



ABV Indian Institute of Information Technology and Management Gwalior
(An Institution of National Importance under MoE, Government of India)
Morena Rd, IIITM Campus, Gwalior, Madhya Pradesh 474015

Application for the Post of Junior Research Fellow (JRF) in ANRF Sponsored Project Titled “Micro-organism Physics Driven Neural Networks (MOPD-NNs) for Thermo-bioconvection in Porous Cavities”

Applicant’s Details:

1.	Name (in CAPITAL)			Recent PHOTO
2.	Father’s Name			
3.	Mother’s Name			
4.	Male/Female			
5.	Address	Correspondence:	Permanent:	
6.	Contact Details	Email ID:	Phone Number:	
7.	Age:	Date of Birth:	Age as on the closing date of Advt:	
8.	Nationality:	PWD: Y/N	GEN/EWS/SC/ST/OBC (Attach supporting documents)	

10. Educational Qualifications:

(Supporting documents should be submitted along with the application as a single PDF file)

Degree/Certificate	Institute/University/Board/College	Year	Subjects	Percentage/CGPA	Class
10 th					
(10+2)					
Graduation					
Post Graduation					
GATE/NET	Details of GATE	Year:		AIR:	
	Details of CSIR-UGC-NET	Year:		AIR:	
Remarks (if any):					

Declaration: I hereby declare that the entries made in this application form are correct to the best of my knowledge and belief. I would also submit my latest CV along with this application.

Place:

Date:

(Signature of the applicant)