



Indian Institute of Technology (ISM), Dhanbad

Office of Dean (Research & Development)

Sanction No and Date: File No B-983 Dated 18.12.2025	IIT (ISM) Project No. SRDP 1251 G	Date: February 24 , 2026
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JRF position under (Bihar State Biodiversity Board (BSBB), Patna) sponsored Project

Applications are invited under the sponsored project. The details of the project are as under:

Position	Junior Research Fellow (JRF)
Number of Position (s)	One (01)
Title of The Project	Urban Biodiversity Studies including Development and Assessment of City Biodiversity Index for Major Cities and Urban Areas in Bihar.
Principal Investigator	Prof. Vipin Kumar , Professor, Dept. of Environmental Science and Engineering, IIT(ISM) Dhanbad – 826004, Jharkhand. E-mail (vipinmicro1@iitism.ac.in), Contact No. 0326-2235643 (O), 9471191352 (Mb)
Co- Principal Investigator	Prof. M K Jain and Prof. Alok Sinha Dept. of Environmental Science and Engineering, IIT(ISM) Dhanbad.
Tenure of Project	The position is purely temporary and co-terminus with the project, Initially for a period of one year.
Job Description	The JRF (Project) need to collect the samples at Nalanda - Bihar Sharif - Rajgir and Pawapuri cluster of Bihar, study of biodiversity, environmental and ecosystem services, data compilation and analysis, GIS mapping, Assessment of City Biodiversity Index and report writing etc.
Essential Qualification	M.Sc. (Environmental Science/ Microbiology/ Biotechnology/ Biochemistry/ Chemistry/ Life Science/Botany/Zoology/Forestry or equivalent) OR M.E/M. Tech. (Environmental Science & Engg./Chemical Engg. or equivalent) with first class.
Desirable Qualification	Preference will be given to candidates with experience in the relevant field and who have cleared the GATE/NET Exam.
Age and Relaxation	The upper age limit is 35 years at the time of application (Age relaxation for SC/ST/OBC/PWD/Female candidate as per GoI rule)
Fellowship	37000/- pm
Last Date & Time	March 20, 2026 at 5:00 PM.
Application Procedure	Interested Candidates are advised to submit the application with scanned attested copies of all certificates regarding age, all educational qualification, experience along with their detailed CV by E-mail to vipinmicro1@iitism.ac.in indicating the project title and number on or before March 20, 2026 at 5:00 PM.
Shortlisted candidates will be informed about the date of interview. Mere possession of minimum qualification does not guarantee an invitation to the interview. Candidates will be short listed based on their merit and as per the requirement of the project. All candidates should make their own arrangements for their stay at Dhanbad, if required. No TA/DA will be paid to attend the interview	

(Prof. Vipin Kumar)
Principal Investigator