

Simrol Campus, Khandwa Road, Indore Pin: 453552

Date: 08 Jul 2025

Advertisement for JRF Position

Applications are invited from eligible candidates for the position of **Project Technical Support - III** in an ICMR-funded Research Project entitled 'Development of In Vitro Diagnostic (IVD) Kits against drug-resistant *Salmonella* Infections'.

Objectives of the Project

The project's main aim is to develop diagnostics of antibiotic-resistant *Salmonella* strains. The proposed studies include molecular cloning, protein expression, Ag-Ab reactions, ELISA and LFA development.

Eligibility

Essential Qualification:

M.Sc. (with valid GATE) / M. Tech. Degree or equivalent in streams like Biotechnology /Biochemistry / Microbiology / Life Sciences OR B.V.Sc. (with valid ICAR AIEEA-PG) OR B.Pharma (with valid GPAT) OR MBBS (with valid NEET PG) or in any other science and engineering stream.

Desirable:

Candidates having experience in working with cloning, expression, and purification of proteins from bacteria, protein characterization, etc., are encouraged to apply. CSIR / UGC/ DBT-JRF fellowship holders would be preferred.

Monthly Stipend:

As per norms (i.e. about Rs. 28,000 + 16% HRA (if hostel accommodation is not provided))

Duration:

The appointment will be for 6 months. Further extension will be based on the performance of the fellow.

How to Apply

Interested candidates are requested to submit a detailed CV to Dr. Prashant Kodgire, Department of Biosciences and Biomedical Engineering, Indian Institute of Technology Indore, via e-mail: pkodgire@iiti.ac.in.

Last Date of Application: 17 Jul 2025

Note:

CV should include details of academic grades starting from 10th standard onwards with details of year of passing, university or college, etc. and also work experience and nature of work if applicable. Complete details of NET/GATE, such as year of passing/validity, discipline, marks, and All India Rank.
Only shortlisted candidates will be called for the interview. Selected candidates will be intimated by email. NO TA/DA will be paid for appearing for the interview, if conducted in person.