



## Project Research Scientist I (JRF)

Manipal Academy of Higher Education (MAHE), Manipal, an Institution of eminence deemed to be University, invites applications for the **Project Research Scientist I (JRF)** position for the ICMR funded research project titled “**Technologies for Screening and Remediation of Colistin and Doxycycline from hospital effluents**” at the School of Civil and Chemical Engineering, Manipal Institute of Technology, Manipal.

Positions	Eligibility and Job Description	Remuneration
<b>Project Research Scientist I (JRF)</b> <b>(1 Post)</b>	<p><b>Eligibility:</b> M.Tech in Instrumentation/Electronics Biotechnology/ Nanotechnology/ Environmental Engineering/ Biomedical Engineering/ Chemical Engineering or M.Sc in Chemistry/ Biochemistry/ BioPhysics/ Biotechnology/ Pharmaceutical Science or related fields.</p> <p><b>Knowledge domain required:</b> Applicants should have a working knowledge on either of the following: analytical instrumentation/ optical sensors/ electronics/ biotechnology/ biochemistry/ environmental engineering/ nanotechnology for material synthesis and characterization/ Analytical quantification of antibiotics from aqueous phase</p> <p><b>Job description:</b> The job would require integration of electronics, nanotechnologies and conjugation chemistries for sensor development and preparation of functional nanomaterials.</p> <p><b>Job Code:</b> ICMR (Project Research Scientist I)</p>	<b>Rs. 56,000 / month + HRA</b>

**Duration of engagement:** The duration of the engagement will align with the project timeline, concluding at the end of December 2026.

Candidates possessing the requisite qualification may send their detailed CV and documents in support of qualification and experience to [jobs.research@manipal.edu](mailto:jobs.research@manipal.edu) by **May 30, 2026**. Shortlisted candidates will be informed by e-mail about the interview date. No TA/DA will be paid for attending the interview.

**Director – HR**

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