



Junior Research Fellow-01

The Manipal Academy of Higher Education (MAHE), Manipal (Institution of Eminence Deemed to be University) invites applications from eligible candidates for the position of **Junior Research Fellow-01** to work under the **Science and Engineering Research Board (SERB), Govt. of India** sponsored project at Department of Biotechnology, Manipal Institute of Technology, Manipal.

| Project title | PI | No. of positions |
|---|---------------------|------------------|
| <i>Design of Portable Microextraction Device to Monitor Metabolic Marker Compounds from Human Skin and Breath for Noninvasively Detection of Diseases.</i> Project ID: S R G / 2 0 2 3 / 0 0 2 5 3 8 | Dr. Chiranjit Ghosh | 01 |

Eligibility: Candidates with M.Sc. in Chemistry/ M.Pharm/ Biotechnology/Biochemistry/Bioinformatics/ Master degree in subjects relevant to the project with minimum 60% marks with consistently good academic record

- ❖ Candidates with UGC-CSIR/NET/GATE qualifications will be preferred.
- ❖ Candidate with prior experience will be preferred: Analytical sample preparation, Solid-phase microextraction, Material chemistry, GC-MS and LC-MS, Statistical data analysis

Remuneration: INR 33,480/ per month (HRA included)

Duration of the project: 2 Years

Eligible candidates may apply with a detailed CV, research experience, and cover letter along with contact details of the two references to the below-mentioned address on or before **March 4, 2024** by email to jobs.research@manipal.edu. Shortlisted candidates will be informed by e-mail about the interview date. No TA/DA will be paid to attend the interview.