



GUJARAT BIOTECHNOLOGY UNIVERSITY
Gujarat International Finance Tec-City,
Gandhinagar, Gujarat 382355

File No. GBU/HR/2023/GAP-19/773

Date: November 10, 2024

Advertisement for the post of Junior Research Fellow

Applications are invited for the post of Junior Research Fellow (JRF) to work on research project entitled “**Engineering hybrid biological systems for self-sustainable treatment of persistent mobile chemicals in common effluent treatment plant (CETP) wastewater**” funded by Gujarat State Biotechnology Mission, Govt. of Gujarat at Gujarat Biotechnology University (GBU). The post is purely temporary and co-terminates with the project.

Details of qualifications, emolument, and duration of the project:

Name of the Position	Junior Research Fellow (JRF) (No. of Positions: 01)
Eligibility	Minimum Qualifications: M.Sc. (Biotechnology/Microbiology/Biochemistry or relevant life science discipline) with minimum of 55% marks. Desirable Qualifications: <ul style="list-style-type: none">• Candidates who have qualified the CSIR-UGC-NET/DBT-JRF/ICMR-JRF/GATE etc. national-level exams will be preferred.• Candidates having prior experience of handling microbial cultures, microbial consortia development, microbial biodegradation processes, bioreactor engineering, microbial fuel cells, metagenomics, molecular biology techniques and detection of environmental contaminants in wastewater samples through LC-MS/GC-MS are encouraged to apply.• Candidates must have proficiency in scientific writing.
Age Limit	Up to 30 years on closing date of advertisement
Fellowship Duration	Till the end of the project.
Fellowship	Rs. 36, 000 per month inclusive of HRA (NET/GATE or national-level exam qualified candidates) as per GSBTM, DST, GoG guidelines. OR Rs. 23,213 (fixed) per month (For candidates who have not qualified the national-level examinations such as NET/GATE) as per GSBTM, DST, GoG guidelines.
Last Date of receiving applications	01/12/2024

How to Apply: Eligible candidates may apply to the Principal Investigator, Gujarat Biotechnology University, Gandhinagar through online application at (<https://forms.gle/27T6dZb8qyPegLQ18>) with latest CV and other credentials on or before **December 01, 2024**. For any queries related to this project you may write to ebt-projects@gbu.edu.in.

Shortlisted candidates will be informed through email regarding the interview process.

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Dr. Chirayu Desai
Principal Investigator

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Director