File Number: GBU/ACA/e-file/265/2026/0539/Academic Date- 20th November 2026

Advertisement for the post of Junior Research Fellow (JRF)

Applications are invited for the post of Junior Research Fellow (JRF) to work under the research project entitled **"Development and Validation of Innovative Agrobiological Formulations for Drought Stress Mitigation in Economically Important Legume and Vegetable Crops"** funded by the Department of Biotechnology, Govt. of India at Gujarat Biotechnology University (GBU). The post is purely temporary and co-terminus with the project.

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

Name of the Position	**Junior Research Fellow (JRF), (No. of Positions: 02)**
Eligibility	**Essential Qualifications:** • M.Tech/M.Sc (Biotechnology or relevant life sciences discipline) with a minimum of 55% marks. • Candidates must have qualified CSIR-UGC-NET-JRFLS/DBT-JRF/ICMR-JRF/GATE. **Desirable Qualifications:** • JRF#1: Candidates with prior experience in handling fungal cultures, PGPR screening and characterisation, pot experiments, plant-microbial interactions, bioinformatics analysis, physiological and biochemical estimation of abiotic stress markers, detection of secondary metabolites, LC-MS/GC-MS. • JRF#2: Candidates with prior experience in biopolymer extraction, derivatisation and characterisation, hydrogel/biomaterial/composite formulation and characterisation, bioprocess engineering. • Candidates must have proficiency in scientific writing, data analysis/ interpretation and lab management.
Age Limit	Up to 30 years on the closing date of advertisement
Fellowship Duration	Till the end of the project, initially offered for 01 year (subject to satisfactory performance)
Fellowship	**Rs. 37,000 + 9% HRA p.m.**, *as per the sanction order and DBT, GoI guidelines, for NET/GATE/relevant national-level exam-qualified* candidates.
Last Date of receiving applications	**5th December 2026**

How to Apply: Eligible candidates may apply ***via the online Google Form at*** https://forms.gle/1zG5QgdKB33f2oQv6, along with the latest CV and other credentials, on or before **5th December 2026.**

For any queries related to this project, you may write to gunjan.sharma@gbu.edu.in or neelam.kungwani@gbu.edu.in

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

Sd

Dr. Gunjan Sharma
Principal Investigator & Assistant Professor

Sd

Director

Sd

Dr. Neelam Kungwani
Co-Principal Investigator & Assistant Professor