

Advertisement for the position of Junior Research Fellow (JRF)/ Project Associate and Lab Assistant

Applications are invited from highly motivated and eligible candidates for the position of Junior Research Fellow (JRF)/ Project Associate (1No) and Lab Assistant (1No) in a Department of Biotechnology (DBT), Govt. of India funded research project entitled “ **Targeting bacterial biofilms with polyphenol-loaded and silver-doped ZnO nanoparticles : prospects for agro-horticultural application**” at Advance Level Institutional Biotech Hub, Handique Girls’ College, Guwahati for a period of three years or till the completion of the project.

Post-01: Junior Research Fellow (JRF)/ Project Associate(01 No)

Essential Qualification: A 1st class (60% marks) M.Sc degree in Microbiology/ Biotechnology from UGC recognized university.

Desirable: Working experience in nano-materials and bacterial biofilms.

Age Limit: Not exceeding 28 years as of the last date of application.

Fellowship: For NET/GATE qualified candidates- Rs. 31,000/- for 1st and 2nd year and Rs. 35,000/- for the 3rd year per month. For non-NET/GATE qualified candidates- Rs. 25,000/- for 1st and 2nd year and Rs. 28,000/- for the 3rd year per month. HRA will be admissible as per DBT rules.

Post-02: Lab Assistant(01 No)

Essential Qualification: A 1st class (60% marks) degree with honours/major in Botany/ Biotechnology/ Chemistry/ Physics/ Zoology/ Microbiology from UGC recognized university.

Desirable: Computer skills, familiarity in basic laboratory technique and preparation of chemical reagents.

Age Limit: Not exceeding 25 years as of the last date of application.

Fellowship: Rs. 20,000/- + HRA (admissible as per DBT rules)

How to Apply

Application with complete bio-data and supporting documents (single PDF file) may be sent to **Dr. Uday Sankar Senapati, principal Investigator, Department of Physics, Handique Girls’ College, Guwahati** on or before 3rd April, 2023 at the email address udaysankargu@gmail.com by mentioning the subject line “*Application for JRF/Project Associate Position under DBT program*” for the post-01 and “*Application for Lab Assistant Position under DBT program*” for the post-02 . No hard copy of the application will be accepted.

General Terms and Conditions

- (a) The positions are purely temporary and coterminous with the project.
- (b) The project's duration will be initially for one year and is extendable up to three years based on yearly performance.
- (c) Handique Girls’ College reserves the right to restrict the number of candidates to be called for an interview to a reasonable limit based on qualifications and experience higher than the minimum prescribed in the advertisement.
- (d) Only the short-listed candidates will be contacted for an interview.
- (e) No TA/DA shall be paid for attending the same.
- (f) The candidate is expected to join immediately if selected.