



Indian Institute of Technology Guwahati

Research and Development Section

Guwahati-781039, Assam

Applications are invited for an **Offline interview** for the following post(s) in the project entitled, **"Integrated Biotechnological and Geochemical Approach for Carbon Capture, Utilization, and Storage (CCUS) and Valorization of Wasted Drill Cuttings using ACT and MICP"** at the School of Interdisciplinary Studies and Sustainability, IIT Guwahati.

Date of Interview: 13th October 2026 (Tuesday)

Time: 10.00 am

Venue: Conference room-1, Department of Chemical Engineering

Last date & Time of Application: 11th October 2026 (Sunday)

Sl. No.	Designation	Number of Vacancies	Pay Recommended (Rs.)	HRA (Rs.)	Medical (Rs.)	Total Amount (Rs.)	Duration of Appointment in months	Qualifications
1	JRF (GATE)	1	37000	6660	No	43660	11	• Master's degree (M.Tech.) or equivalent degree in Chemical Engineering, Biotechnology, or Petroleum Technology/Engineering. • National Level examinations conducted by Central Govt. agencies/departments • Preference will be given to candidates having relevant research experience in biotechnology. Job Description: Isolation and characterization of indigenous urease-producing bacteria (UPB) and its application in the MICP (Microbially Induced Calcite Precipitation) process. Candidate must selected through a process described through any one of the following: 1. Scholars selected through National Eligibility Test - CSIR-UGC NET including lectureship (Assistant Professorship) and GATE. 2. The selection process through National Level examinations conducted by Central Government Departments and their Agencies and institutions such as DST, DBT, DAE, DOs, DRDO, MHRD, ICAR, ICMR, IISc, IISCR etc.

Candidates are also required to appear for the **Offline Interview** scheduled on **13th October 2026 (Tuesday)** at 10AM.

Shortlisted candidates will be informed via E-mail on 12th October 2026 (Monday)

Selection will be based on the performance of the candidate in the interview.

For any clarification, contact: **Prof Pankaj Tiwari** (Principal Investigator)

Email: Pankaj.tiwari@iitg.ac.in

How to apply and selection process:

Interested and eligible candidates should apply online by visiting the Recruitment Portal of Research & Development Cell, IIT Guwahati (<https://iitg.ac.in/rndproj/recruitment/>).

Applicants must carefully follow the instructions and guidelines provided on the portal. The relevant position can be accessed by searching for the project title as mentioned in this advertisement.

For any technical assistance related to the online application process, candidates may email to ernd@iitg.ac.in.

No campus accommodation will be available for the selected candidates.

No TA/DA will be paid to the candidates for appearing in the test and interview.