



# Research and Development Section Indian Institute of Technology Guwahati Guwahati-781039, Assam

Applications are invited for an **Online interview** for the following post in the project titled “**Development of non-edible green vegetable oil as a potential liquid dielectric for power/distribution transformer from the renewable source**” at the department of Electronics and Electrical Engineering, IIT Guwahati.

**Date: 10/03/2022 (Thursday)**

**Time: 10:30 am**

Sl. No.	Project Staff Designation	Number of vacancies	Pay Recommended (Rs.)	HRA (Rs.)	Medical (Rs.)	Total Amount (Rs.)	Duration of Appointment in months	Qualifications
1.	JRF (GATE)	1	31000	4960	1250	37210	6	<b>Essential qualifications</b> M.E. / M. Tech / M.S. (Eng.) in Electrical Engineering with GATE score specializing in Insulation and High Voltage Engineering or PhD in Electrical Engineering specializing in Insulation and High Voltage Engineering. The candidate should be experienced in ageing studies of solid and liquid insulation, characterization of insulation dissolved gas analysis and frequency domain analysis of liquid insulation, statistical modelling of breakdown data. Candidates having good journals will be preferred.

**How to Apply and the selection process:** Candidates have to appear in the online interview on March 10, 2022 (Thursday) at 10:30am. An advance copy of CV mentioning all educational qualification, experience, contact details etc. must be send to [sknayak@iitg.ac.in](mailto:sknayak@iitg.ac.in) latest by 09/03/2022 (5pm). Shortlisted candidates will be called through email for the online interview with interview link. Selection will be done based on the performance of the candidate in the interview. Candidates will not be sent any call letters separately.

For any clarification, contact Prof. Sisir Kumar Nayak over email: [sknayak@iitg.ac.in](mailto:sknayak@iitg.ac.in) (preferred) and office number 0361-2582530.