

Applications are invited for the post of **Research associate (RA)** for the project titled **“Developing a coke resistant biogas reforming catalyst using a comparative approach of supported and substituted metal oxide”**.

The position is temporary for one year initially, but can be extended further depending on satisfactory performance and requirements. The qualification and experience requirements for the above mentioned position are as follows:

Research Associate:

Essential Qualification: Ph. D. (Chemistry/Chemical Engineering) from recognized university with at least 60% marks. Candidates who have submitted the thesis and waiting for the degree can also apply. Candidate must have 2 research paper in Science Citation Indexed (SCI) journal.

Job requirement/Profile:

- This project is based on heterogeneous catalysis therefore basic knowledge heterogeneous catalysis, chemical reaction engineering and kinetics is the primary requirement. Candidates with research experience in heterogeneous catalysis will be preferred.

Salary Range: Rs. 47,000 INR+HRA as applicable. This salary is as per the rules of Ministry of Science and Technology for which candidate must have submitted the PhD thesis and has a provisional certificate.

Interested candidates may apply **by 30th April, 2024** giving complete information regarding educational qualifications, work experience along with two references at the email address mentioned below.

Institute reserves the right to fix suitable criteria for short listing of eligible candidates satisfying qualifications and experience. Only shortlisted candidates will be selected for the interview.

Applications should be sent by email only to:

ssharma@iitgn.ac.in

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