



NATIONAL INSTITUTE OF INDUSTRIAL ENGINEERING (NITIE) MUMBAI

(An autonomous institute under the Ministry of Education, Govt. of India, Vihar Lake Road, Powai, Mumbai – 400087)

Date: 16/02/2021

National Institute of Industrial Engineering (NITIE) was founded in 1963 as a collaborative effort between the Government of India and the International Labour Organization. NITIE prepares students for a seamless induction into industry and academia by blending management principles and technical skills. NITIE has been providing solutions to the complex problems of industries. Currently, NITIE has 9 research areas, 3 Postgraduate programs and a Fellow program.

Brief about the Project

Sustainability Performance Assessment has been the talk in the industry for meeting SDG. Life Cycle Assessment is one of the tools for assessing the same for all sectors alike and Waste Management is one such stream which needs to be mitigated for reducing the environmental impact. The project assesses the performance of waste management technologies for better decision making on environmental metrics.

NITIE invites applications from the interested candidates for the position:

Post: Research Assistant (on contract for one year)

Position: One

Project Title: Sustainability Assessment of Waste Management Systems: Modelling Approach

Essential Qualification:

1. Postgraduate in any environmental sciences/management discipline with minimum 60% marks and UGC-NET qualification/Graduate with GATE score
2. Be proficient in Software like Sima Pro, Gabi
3. Experience in statistics, modelling, environmental accounting, GHG accounting, Carbon foot printing

Desirable qualification:

Experience in LCA, Carbon accounting

Job Profile: The selected candidate will be engaged in:

1. Conducting literature reviews.
2. Collecting secondary and primary data.
3. Hands on LCA Softwares
4. Writing of report, scientific papers, and the dissemination of the study findings.

Consolidated monthly Salary: Rs 25, 000 pm (Consolidated)

The amount will be fixed based on the qualifications and experience and recommendation of the Selection Committee.

Interested candidates may send their CV by speed or registered post in a sealed envelope subscribed **“Application for Research Assistant”** to SRIC Office, National Institute of Industrial Engineering (NITIE), Vihar Lake Road, Mumbai – 400 087 within two weeks from date of this advertisement and [click here to fill this form](#):

[Click here to Register](#)

Employment is purely temporary and will be for one year. Eligible candidates will be called for interview as per the recommendation of the Screening Committee. Fulfilment of minimum qualification is not a claim for an interview call. The Institute reserves the right to reject any/all applications without assigning any reason. No interim correspondence will be entertained.

No TA or DA will be paid for the shortlisted candidates for attending the interview.