



INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH BHOPAL
BHOPAL BY-PASS ROAD, BHAURI, BHOPAL 462 066

DEPARTMENT OF EARTH AND ENVIRONMENTAL SCIENCES

ADVT #: EES/RSR/2026-27/01

Date: 25 August 2026

Applications are invited for the post of “**Lab Assistant**” for a research project.

Name of the post: Lab Assistant

Number of posts: 01

Duration: Initially for 3 months, extendable upon satisfactory performance.

Salary: Rs. 18,000 pm + 20% HRA

Minimum Qualifications: Bachelor's or a Master's degree in Environmental Science, Environmental Engineering, or Sustainability with a minimum of 60% marks or equivalent grade from a recognized University/Institute.

Research Experience for Position: Working familiarity with Life Cycle Assessment (LCA) software, particularly openLCA, and with life cycle inventory databases such as ecoinvent. Exposure to the ISO 14040/14044 framework and familiarity with standard impact assessment methods. Proficiency in MS Excel for inventory data handling and working knowledge of Python or R for data analysis. Prior experience with analysis of transport fuels, aviation emissions inventories, or fuel pathway modelling will be an advantage.

Job Profile: Performing comprehensive Life Cycle Assessments (LCAs) for project-defined systems and processes in alignment with ISO 14040/14044 guidelines. Developing Life Cycle Inventories (LCIs), quantifying emissions, conducting Life Cycle Impact Assessments (LCIAs), and interpreting the results, and performing uncertainty analysis. Leveraging MS Excel, Python, or R for large-scale inventory data handling and data visualization.

Age Limit: Applicant should not have completed 30 years of age as on the last date of application.

Procedure to submit applications: Applications are to be made (electronic copy or hard copy) by submitting curriculum vitae (CV).

Completed applications should preferably reach the undersigned by **September 15, 2026** by e-mail (preferably) or post. However, application deadline may be extended for exceptionally qualified candidates and positions will remain open until filled. Further, the selection committee may offer lower or higher designation and lower or higher salary depending upon the experience and performance of the candidate in the interview.

Only shortlisted applicants will be intimated and called for an interview. No interim correspondence will be entertained. For any questions regarding the post, the nature of the project, or the suitability of your candidature for the advertised post please contact the undersigned.

Mail applications to:

Prof. Ramya Sunder Raman
Professor, Earth and Environmental Sciences
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