

# Centre for Transportation and Logistics, Indian Institute of Management Ahmedabad invites applications for the position of Research Assistant (Logistics and Supply Chain Management)

The IIMA Centre for Transportation and Logistics (CTL) is a research centre that addresses critical transportation and logistics challenges through an integrated, multidisciplinary program of research and policy advice. More details about the centre are available at <a href="https://www.iima.ac.in/faculty-research/centers/Centre-for-Transportation-and-Logistics">https://www.iima.ac.in/faculty-research/centers/Centre-for-Transportation-and-Logistics</a>.

CTL invites applications for the position of Research Assistant to support a wide range of CTL research activities. Research Assistants are expected to work independently within the scope of their responsibilities.

## **Educational Qualifications:**

- Minimum Bachelor's degree in Engineering, Computer Science, Applied Mathematics, Economics, or Master's degree in Management or a closely related field, from a toptier institution with outstanding grades.
- Strong knowledge of Optimization methods (Linear programming, integer programming).
- Proficiency in a programming language, preferably C/C++.
- Experience in optimization tools like CPLEX Concert Technology/Callable Library/GUROBI, AMPL.
- Prior experience in handling datasets, conducting literature reviews, coordinating with various organizations, and developing research reports is preferred.

### <u>Job Description</u>

Responsibilities include, but are not limited to:

- Conduct extensive market surveys and spreadsheet modeling
- Gather and analyze data-driven insights from industry, competitors, and marketplaces; derive conclusions; and prepare manuscripts and presentations based on the same
- Develop comprehensive datasets and perform data analysis & visualization on them
- Carry out high-quality literature reviews and primary/secondary research on transportation and logistics-related topics

- Build optimal models and solution algorithms on industry problems in transportation/Logistics/Supply Chain Management
- Prepare research articles, surveys, policy briefs, case studies, presentations, reports, editorial notes, white papers & industry/technical notes
- Demonstrate independent thinking and take initiatives to address pertinent and emerging topics within the sector
- Ideate and edit written contents and video clips related to the Centre's projects and faculty research
- Provide any other research support, as needed
- Other responsibilities include assistance in program/event planning and execution, website & social media management, and various centre-related operations
- **Remuneration**: Compensation would be commensurate with qualification and experience and as per IIMA guidelines.

#### Tenue & Remuneration

The appointment will be offered for an initial term of six months, which may be extended further based on performance & as required. The remuneration will be governed as per the IIMA standards.

## **Mode of Application:**

Interested candidates who meet the aforementioned criteria are invited to fill in the Google form and upload their detailed CV, latest by 15<sup>th</sup> October 2025, through the following link: <a href="https://forms.gle/thfaXQ9QDoDhWXyg6">https://forms.gle/thfaXQ9QDoDhWXyg6</a>