



## INDIAN INSTITUTE OF MANAGEMENT, MUMBAI

(An Autonomous body under the Ministry of Education, Government of India, Vihar Lake Road, Mumbai 400087)

### **Applications for Research Associate for Ashwin Mittal Center of Excellence in Advanced AI Solutions for Business Decisions**

Indian Institute of Management Mumbai, India, is inviting applications for the position of Research Associate in Ashwin Mittal Center of Excellence in Advanced AI Solutions for Business Decisions to contribute to cutting-edge research, training, executive education, and related activities. The selected candidate would receive a monthly consolidated salary of INR 1,00,000 to INR 1,15,000 (commensurate with educational qualifications). The employment is purely temporary in nature. It may be extended based on the candidate's performance and the project's requirements.

**Post:** Two posts for Research Associate (for 1 year on contract)

#### **Eligibility Criteria:**

M.Tech / Dual Degree B Tech and M Tech / MBA / Ph.D. in disciplines such as Computer Science, Information Technology, Industrial and Systems Engineering, Mathematics, Statistics, Management, or Operations Research.

#### **Desirable qualification:**

- Strong quantitative skills with proficiency in areas like Optimization, Data Analytics, Simulation, Data Science, Artificial Intelligence (AI), Generative AI, LLM, Agentic AI, Robotic Process Automation (RPA), and Advanced/Operational Analytics.
- Advanced computational skills, particularly in Python/Julia, with applications in AI, Machine Learning (ML), and Deep Learning (DL), will be advantageous.

**Job Profile:** The selected candidate will be engaged in collecting and analyzing data, developing predictive and prescriptive models to address real-world challenges, and conducting research on data-driven solutions. Candidates will explore applications of emerging technologies in business and different industries, while preparing reports, presentations, and research documentation, collaborating with academia and industry experts to foster innovation and knowledge advancement.

#### **Skills:** Applicants should:

- Have excellent written and verbal communication skills
- Must be self-motivated.
- Be able to work in a team.

- Have strong analytical thinking, research and problem-solving aptitude.

**Remuneration:** The monthly salary will be in the range of INR 1,00,000 to INR 1,15,000 (commensurate with educational qualifications). The amount will be fixed based on the qualifications, experiences, and recommendations of the selection committee. Preference will be given to the candidates from the top 20 NIRF institutes.

The employment is purely temporary in nature and will be for a period of 1 year, which may be extended based on the assessment of the candidate's performance. Eligible candidates will be called for an interview as per the recommendation of the screening committee. Fulfillment of minimum qualification is not a claim for receiving an interview call. The Institute reserves the right to reject any/all applications without assigning any reason. No interim correspondence will be entertained.

Interested candidates are requested to fill in the application form:

**APPLICATION LINK BELOW:**

<https://forms.gle/JGVNqjGzFANBLBsg6>

**The last date for submission of the application is 31<sup>st</sup> May, 2025 at 17:00 hrs.**