

LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(An Autonomous Institution since 2010)

Accredited by NAAC with 'A' Grade & NBA (Under Tier - I)
An ISO 21001:2018, 14001:2015, 50001:2018 Certified Institution
Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada
L.B. REDDY NAGAR, MYLAVARAM, NTR DIST., A.P.-521 230.

hodit@lbrce.ac.in Phone: 08659-222 933, Fax: 08659-222931

DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 8-10-2025

Circular

A four day "Industrial Visit" organized by the Department of Computer Science and Engineering, Information Technology, AIDS, CSE(ML) in collaboration with INFOYSIS Mysore campus, will be held on 15-10-2025 to 18-10-2025. The 3rd year students who are interested are encouraged to attend the event.

Event Date: 8-10-2025

Venue: INFOYSIS Mysore campus, IIT Madras

Event Coordinators:

- 1. Mr.Ch. Poorna Venkata Srinivasa Rao, Sr.Asst. Professor.
- 2. Mrs.D.Vijaya Sri, Sr.Asst. Professor

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Cc: To be read over in the III year B.Tech class rooms.

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DEPARTMENT OF INFORMATION TECHNOLOGY

INDUSTRIAL VISIT AND EXCURSION REPORT

Department: Information Technology

Year: III Year

Date of Visit: 15th – 18th October 2025

Places Visited: IIT Madras Chennai, Infosys Mysore and Bangalore

1. Introduction

As part of our academic curriculum, the Department of Information Technology organized an Industrial Visit and Educational Excursion to IIT Madras, Chennai, and Infosys Campus, Mysore from 15th to 18th October 2025. The primary aim of this visit was to provide students with a deeper understanding of real-world industrial and research practices in the IT sector and to gain insight into advanced technologies and innovations.

2. Objective of the Visit

The objectives of the industrial visit were:

- ❖ To observe the working environment of leading academic and corporate institutions.
- ❖ To gain exposure to emerging research areas and industrial applications in computing.
- ❖ To understand software development workflows, project management, and innovation practices.
- ❖ To enhance our technical knowledge and inspire future career development.

3. About IIT Madras

Name: Indian Institute of Technology Madras (IITM)

Location: Chennai, Tamil Nadu

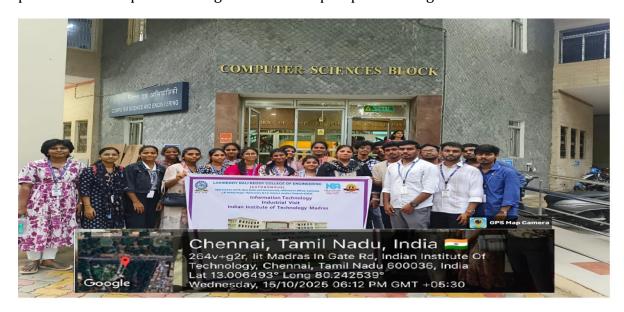
Established: 1959

Focus Areas: Advanced Research, Engineering Education, and Innovation

At IIT Madras, we visited the Information TechnologyDepartment, Robotics Lab, and AI Research Centre. Professors and research scholars demonstrated ongoing projects in areas such as machine learning, quantum computing, and sustainable AI systems. Students were briefed on research methodologies, innovation labs, and startup incubation facilities at the IITM Research Park.



Dr. Madhu Mutyam, Head of the Department of Computer Science and Engineering, IIT Madras, interacted with the students and offered valuable insights into the diverse research opportunities available within IIT Madras and in reputed institutions and industries outside the institute. He also guided the students on potential career paths and higher education prospects after graduation.





Dr. P. Sreenivasa Kumar, Professor, Department of Computer Science and Engineering, IIT Madras, interacted with the students and guided them through some of the advanced research laboratories. He explained how IIT Madras students actively participate in research activities and plan their academic and professional careers. He also provided valuable guidance and advice to the visiting students regarding research orientation and career development.

4. About Infosys Mysore

Name: Infosys Limited – Global Education Centre

Location: Mysore, Karnataka

Established: 2002

Type: IT Services and Consulting Company

Key Areas: Software Development, Business Consulting, AI, and Digital

Transformation

At the Infosys Mysore campus — one of the largest corporate training centers in the world — we were given a guided tour covering:

- The Global Education Centre
- Training Infrastructure and Development Labs
- Software Development Life Cycle (SDLC) Demonstrations
- Cloud Computing and Automation Systems

The Infosys team explained how new employees are trained, the importance of quality assurance, project delivery methodologies, and the role of innovation in maintaining global leadership.

5. Learning Outcomes

- Exposure to advanced research and real-world applications of computer science.
- Understanding the difference between academic and industrial approaches to problem-solving.
- Learning about professional ethics, discipline, and teamwork in an organizational setup.
- Inspiration to pursue higher studies and careers in software development, research, and innovation.



IT students and faculty captured a memorable moment at the Infosys Bangalore campus during their industrial visit — an inspiring glimpse into the world of modern software engineering and corporate excellence.



Group photograph of IT students and faculty at Infosys, Bangalore, during the industrial visit.



A representative from Infosys Springboard addressing IT students during the industrial visit, explaining learning and career development opportunities.

6. Excursion Experience

Apart from the educational visits, students also enjoyed a brief excursion to Mysore Palace and Brindavan Gardens, Visveswaraya Technological Museum Bangalore where they experienced the cultural richness and history of Karnataka. The trip helped foster stronger bonds among students and faculty, making it both educational and memorable.



Students and faculty members of the Department of Information Technology visited the historic Mysore Palace as part of their educational excursion. The visit offered insights into India's rich architectural heritage and cultural history. The group captured a memorable photograph in front of the magnificent palace, marking the conclusion of an enriching and enjoyable trip.

7. Conclusion

The industrial visit to IIT Madras and Infosys Mysore was an enriching experience that bridged the gap between classroom learning and practical application. It gave us a clear perspective on how research and technology transform into real-world solutions. We are thankful for the opportunity to interact with professionals and researchers.

8. Acknowledgement

We express our heartfelt gratitude to:

- The Principal Dr. K. Appa Rao, for granting permission and support.
- Head of the Department, Dr.D.Ratna Kishore, Information Technology for guidance and encouragement.
- Faculty Coordinators, for organizing and accompanying us.
- Authorities of IIT Madras and Infosys Mysore, for their hospitality and valuable sessions.

We are thankful to all who contributed to making this visit a great success.

Submitted by:

D. Visaga soi Clipury

Mr.Ch. Poorna Venkata Srinivasa Rao

Sr. Asst. Prof Mrs.D.Vijaya Sri

Sr. Asst. Prof

Dept. of IT

Dr.D. Ratna Kishore

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INDUSTRIAL VISIT AND EXCURSION REPORT

Department: Information Technology

Year: III Year

Date of Visit: 16th to 18th October 2025

Places Visited: Infosys Mysore and Visvesvaraya Technological Museum Bangalore

1. Introduction

As part of our academic curriculum, the Department of Information Technology organized an Industrial Visit and Educational Excursion to Infosys Campus, Mysore and Visvesvaraya Technological Museum Bangalore from 16th to 18th October 2025. The primary aim of this visit was to provide students with a deeper understanding of real-world industrial and research practices in the IT sector and to gain insight into advanced technologies and innovations.

2. Objective of the Visit

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- ❖ To observe the working environment of leading academic and corporate institutions.
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