

Faculty of engineering & Technology, Department of Computer
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Image 1: Image captured during the Industrial Visit to Kaynes Technology India Limited, Mysore.



➤ Activities Conducted During the Visit

The visit commenced with a welcome session where company representatives introduced the organization, its history, business operations, and product portfolio.

Students were then guided through various manufacturing departments where they observed:

- Printed Circuit Board (PCB) Assembly
- Surface Mount Technology (SMT) Production Line
- Automated Component Placement Machines
- Reflow Soldering Process
- Automated Optical Inspection (AOI)
- Functional Testing and Quality Inspection
- Product Assembly and Packaging
- Warehouse and Inventory Management

The officials explained each manufacturing stage in detail and demonstrated how automated equipment ensures high precision and product reliability. Students also interacted with engineers and technical experts, who discussed current trends in electronics manufacturing, Industry 4.0, automation, embedded systems, and career opportunities.

➤ Benefits to Students

The industrial visit helped students to:

- Gain exposure to real industrial environments.
- Understand practical applications of engineering concepts.
- Improve knowledge of industrial workflows.
- Learn quality assurance methodologies.
- Understand safety standards followed in manufacturing industries.
- Explore employment opportunities in EMS industries.
- Develop professional communication and observation skills.



Image 2: Image captured during Industrial Visit to Kaynes Technology India Limited, Mysore. visit

➤ Conclusion

The industrial visit to Kaynes Technology India Limited, Mysore was highly informative and beneficial. It provided students with firsthand experience of modern electronics manufacturing processes and industrial automation. The visit enhanced their understanding of production technologies, quality management systems, and industrial practices beyond classroom learning. Overall, the visit successfully achieved its objectives by connecting academic knowledge with practical industrial applications and motivating students towards innovation, research, and career development in the electronics manufacturing sector.



Image 3: Chamundi Betta (Chamundi Hill)

Visit to Chamundi Hill Temple, Mysuru. –

12/06/2026

Following the industrial visit, CSE students visited Chamundi Hill to seek the divine blessings of Goddess Chamundeshwari. The spiritual visit inspired positivity, unity, and well-being among the students

Chamundi Betta (Chamundi Hill):

the group proceeded to Chamundi Betta, located just outside Mysore. The hill is famous for the Chamundeshwari Temple dedicated to Goddess Chamundi, the city's guardian deity.

- **Key Points:**
 - Climbing the steps up the hill offered panoramic views of Mysore city.
 - The temple featured intricate carvings and a spiritual ambiance.
 - The giant monolithic statue of Nandi, the sacred bull, was a major attraction near the temple base.



Image 4: “The students partook in a delicious lunch at ADITYA GRAND HOTEL mysore”.

Day 2 Report:

Visit to Abbey Falls, Madikeri & Night Visit to Mysore Palace

13/06/2026



Image 5: Visit to Abbey Falls, Madikeri

CSE students visited the scenic Abbey Falls, Madikeri, as part of the industrial visit tour. The visit provided an opportunity to experience the natural beauty of Coorg and refresh their minds amidst nature.

As part of the industrial visit tour, the students of the Department of Computer Science and Engineering (CSE) visited the scenic **Abbey Falls, Madikeri**, one of the most popular tourist attractions in Coorg, Karnataka. The visit provided an opportunity to experience the breathtaking natural beauty of the region and refresh their minds amidst the serene surroundings of lush greenery, coffee plantations, and the cascading waterfall.



Image 6: Night Visit to Mysore Palace – 13/06/2026

CSE students visited Mysore Palace in the evening to witness its magnificent illumination and architectural beauty. The dazzling night lighting offered a memorable cultural and visual experience for the students.

Visit to Mysore Palace

As part of the industrial visit tour, the students of the Department of Computer Science and Engineering (CSE) visited Mysore Palace in the evening to witness its magnificent illumination and architectural grandeur. The palace, beautifully adorned with thousands of lights, offered a spectacular visual experience that showcased the rich cultural heritage and royal legacy of the Wodeyar dynasty. The dazzling illumination, combined with the palace's splendid architecture, created a memorable and enriching experience for the students. It served as an excellent opportunity to understand the importance of preserving historical monuments while fostering an appreciation for India's rich cultural heritage. Overall, the visit to Mysore Palace was both educational and inspiring, leaving the students with lasting memories of one of India's most iconic royal landmarks.



Conclusion:

The visit provided an enriching experience by combining industrial exposure, historical heritage, spiritual significance, and the natural beauty of Karnataka. The industrial visit to **Kaynes Technology India Limited, Mysore**, offered students valuable insights into modern electronics manufacturing, industrial automation, quality assurance practices, and advanced production technologies, effectively bridging the gap between classroom learning and real-world industrial applications.

The visit to **Mysore Palace** enabled students to appreciate the magnificent architecture, rich cultural heritage, and royal legacy of the Wodeyar dynasty. **Chamundi Betta (Chamundi Hills)** provided a spiritually uplifting atmosphere along with breathtaking panoramic views of Mysore city, while the to **Abbey Falls, Madikeri**, immersed students in the serene beauty of Coorg's lush greenery, coffee plantations, and cascading waterfalls, offering a refreshing and rejuvenating experience amidst nature.

Overall, the tour proved to be highly educational, technically informative, culturally enriching, and memorable for the students of the Department of Computer Science & Engineering, Faculty of Engineering & Technology, Sharnbasva University, Kalaburagi.



Image 7: Chartered buses were utilized for transportation during the industrial visit. The vehicles were arranged through a recognized travel service provider and met all required safety and compliance standards.