



BON SECOURS ARTS AND SCIENCE COLLEGE FOR WOMEN

(Affiliated to Mother Teresa University, Kodaikanal)

Madurai Road, Begampur Post, Dindigul – 624 002.



DEPARTMENT OF COMPUTER APPLICATIONS

INDUSTRIAL VISIT REPORT

Objective:

- To provide students with practical exposure to Future of Artificial Intelligence (AI) and Data Science.
- To understand the real-world applications of AI, Machine Learning and Data Analytics.
- To familiarize students with emerging technologies and industry trends in AI and Data Science.
- To create awareness about career opportunities and skill requirements in the AI and Data Science domains.
- To bridge the gap between academic learning and industrial practices.

Report:

The Department of Computer Applications organized an Industrial Visit to Spectrum Softtech Solutions Pvt. Ltd., Kochi, for 55 students and 2 faculty with the aim of providing them with practical exposure to the functioning of the Information Technology industry. The students started their journey from Dindigul on 27/08/2026 at 10.00 p.m. and reached Kochi at around 6.00 a.m. on 28/08/2026. After reaching Kochi, the students checked into the arranged accommodation, completed their refreshments and breakfast, and proceeded to the company. At Spectrum Softtech Solutions Pvt. Ltd., the students were warmly welcomed. The session introduced the students to important areas such as Android Technologies, Database Management, Web Development, Server Administration, Future of AI and Data science. The resource person explained the practical applications of these technologies and provided useful information about databases, servers, web technologies and the various career opportunities available in the IT sector. The interaction with the company professionals helped the students gain a better understanding of the industry's expectations and the importance of developing technical and professional skills. After completing the industrial visit, the students visited Fort Kochi and explored its historical and cultural attractions, followed by lunch. Later, they visited Vypin Beach and Marine Drive, enjoying the scenic beauty of Kochi. The students also participated in DJ boating, which provided an enjoyable recreational experience and promoted team spirit and interaction among the students. Subsequently, the entire group of 55 students went shopping and enjoyed the opportunity to explore local products and purchase souvenirs. After dinner, the students began their return journey to Dindigul and reached safely at around 6.00 a.m. on 29/08/2026.

Outcome:

- Students Gained practical awareness of Artificial Intelligence and Data Science technologies.
- Developed an understanding of the real-world applications of AI, Machine Learning and Data Analytics.
- Acquired knowledge about emerging technologies and current industry trends in AI and Data Science.
- Enhanced awareness of career opportunities and essential skills required in AI and Data Science.
- The visit motivated the participants to develop technical knowledge and industry-oriented skills for future career growth.

Photos:



Enclosures:

1. Industrial Visit Permission letter
2. Confirmation letter
3. Attendance sheet of the students
4. Participation Certificate
5. Photos

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