

Department of Electronic & Telecommunication Engineering

Topic Name: Industrial Visit

Name of the Guest Speaker: Krutik Patil

Designation: SPC

Organization/Institution: BIS Lab Andheri East

Date: 05/03/2024

Time: 10.00 am Onwards

Number of Students: 58

Programme summary:

The Bureau of Indian Standards (BIS) is the national standards body of India, working under the aegis of the Ministry of Consumer Affairs, Food & Public Distribution, Government of India. BIS is responsible for the development, maintenance, and promotion of standards across various sectors to ensure quality, safety, and efficiency of products and services. Our industrial visit to the BIS Laboratory provided an insightful experience into the world of standardization and quality control.

During the visit, we toured four labs within the BIS facility, each focusing on specific areas of testing and certification. The labs included: 1) Microbiology lab 2) Electrical lab 3) Mechanical lab 4) Chemical lab.

The Key Learnings Were We Witnessed practical applications of standards and quality control measures. Gained insights into the importance of standardization in ensuring product quality and safety and Learned about the testing procedures and equipment used in different types of laboratories. The industrial visit to the BIS Laboratory was a valuable experience, providing us with practical knowledge and insights into the processes involved in testing and certifying products. It highlighted the importance of standards in ensuring consumer safety and product quality, which will be beneficial for our future careers in the industry. It was insightful to visit BIS Lab Total 58 students with 5 faculty members visited.

Thanking you,

Student Correspondence

Janhavi Ovalkar.

Photos:





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