

INDUSTRIAL VISIT -1

An **Industrial Visit** was organized on **09.08.2025** for our **III Year students** to the **Salem Steel Plant (SAIL)**. The visit proved to be a valuable and enriching experience for the students. The main objective of the visit was to provide students with **practical exposure to the steel manufacturing process** and to help them understand real-time industrial practices. During the visit, students observed various stages of production, modern machinery, safety procedures, and quality control measures followed at the plant.

This hands-on learning opportunity enhanced their technical knowledge and bridged the gap between theoretical concepts and industrial applications. The students actively interacted with the plant officials and gained meaningful insights into the operations of a large-scale industry.

Overall, the visit was highly informative and motivating, giving students a clearer understanding of industrial workflows and career prospects in the manufacturing sector.



INDUSTRIAL VISIT -2

An **Industrial Visit** was organized on **14.08.2025** for our **II Year students** to the **Mettur Thermal Power Station (MTPS), Mettur**, a major unit under **TANGEDCO**. The visit was planned to provide students with practical exposure to the **generation, transmission, and distribution of electrical power**.

During the visit, students had the opportunity to observe the functioning of various sections of the thermal power plant, including the boiler units, turbine operations, control room activities, and safety systems. The engineers and officials at MTPS explained the step-by-step process of power generation and the importance of efficiency, maintenance, and environmental measures in power plants.

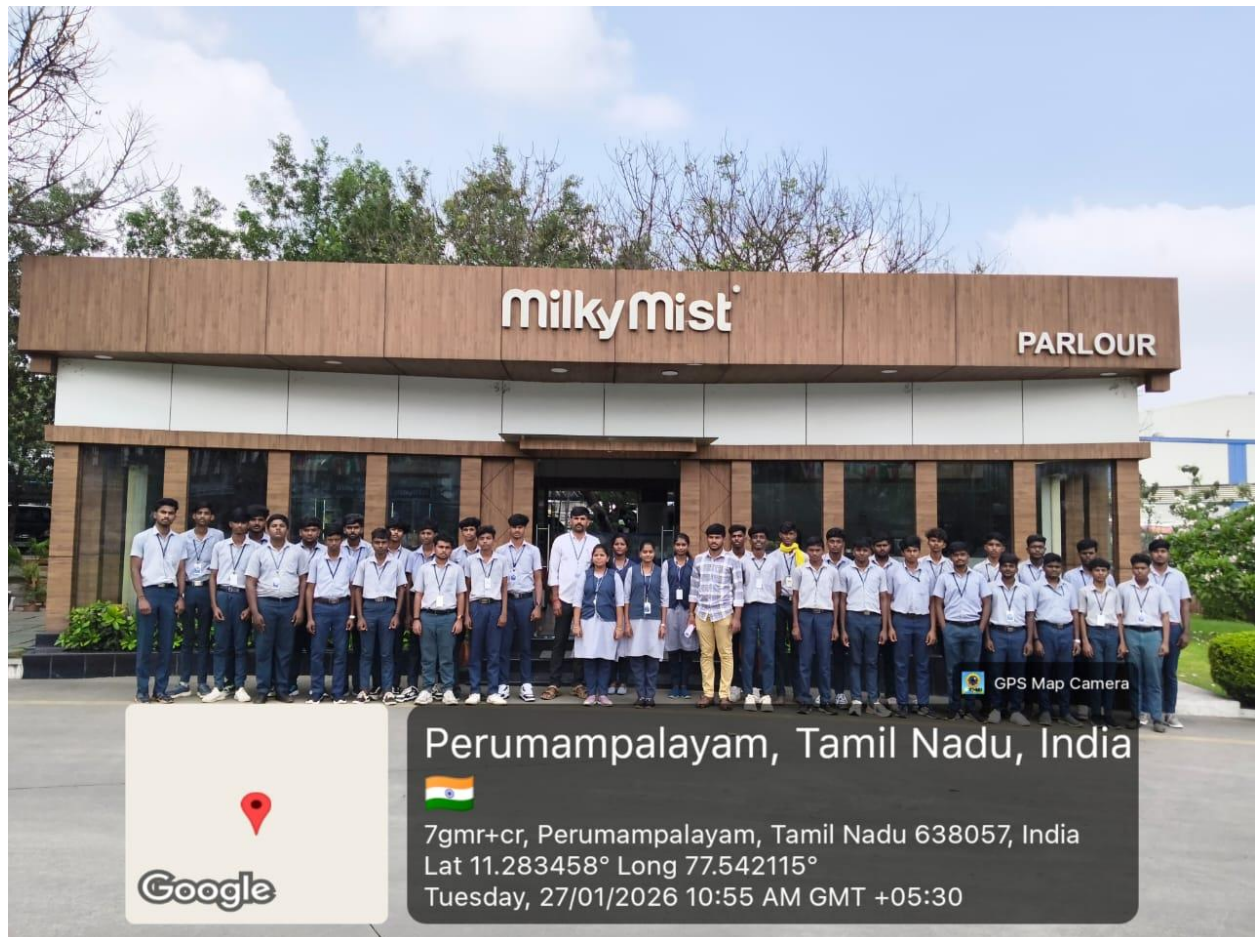
The industrial visit proved to be an **enriching and informative experience**, offering valuable insights into real-time power plant operations. It helped bridge the gap between classroom learning and industrial practices, enhancing the students' understanding of the energy sector. Overall, the visit greatly benefited the students by providing practical knowledge and inspiring them to explore future opportunities in the field of power generation and electrical engineering.



INDUSTRIAL VISIT

Our second-year students visited **Milky Mist Dairy**, Perundurai a leading dairy product manufacturer in India. The purpose of the visit was to gain practical exposure to industrial instrumentation, automation, and process control systems used in large-scale dairy operations.

Students observed how instrumentation integrates with mechanical and chemical processes to ensure consistency, safety, and efficiency. The visit demonstrated the importance of accurate measurements and automated control in maintaining product quality at scale.



The industrial visit to Milky Mist Dairy provided valuable insights into the **instrumentation and automation systems** that drive modern dairy production. It reinforced classroom learning by showing how sensors, controllers, and monitoring devices are applied in practice. This experience will help students appreciate the critical role of instrumentation in food technology and industrial engineering.