

REPORT ON AMUFED DAIRY PLANT VISIT

On September 21, 2023, a group of students from our L.D engineering college had the privilege of visiting Amulfed Dairy, located in Ahmedabad, Gujarat. The visit was organized as part of our educational tour, aimed at providing us with practical insights into the dairy industry and its operations. Amulfed Dairy is renowned for its contribution to the dairy sector and is associated with the famous Amul brand.



The primary objective of our visit to Amulfed Dairy was to gain first-hand knowledge of the dairy, processing, and Distribution, and witness the advanced technology used in dairy operations. We also aimed to learn about the success story of Amulfed Dairy and its association with the Amul cooperative. We arrived at Amulfed Dairy early in the morning, where we were warmly welcomed by the staff and given an introduction to the dairy's history, objectives, and contributions to the dairy sector in India by showing a wonderful presentation.

The highlight of our visit was the guided tour of the dairy's state-of-the-art production facilities. We observed the entire milk processing cycle, starting from the collection of raw milk from local farmers to its transformation into various dairy products such as milk, butter, ghee. The precision and efficiency of the machines and equipment used in the process were impressive. We were briefed on the stringent quality control measures employed at Amulfed Dairy to ensure the safety and purity of their products.

The quality control lab was equipped with advanced testing equipment to monitor the milk and product quality at every stage. We learned about the packaging and distribution systems, which were designed to maintain the freshness and integrity of dairy products during transit. The company's vast distribution network and cold storage facilities were also showcased.



We would also like to express our gratitude to our faculty guide, Prof. Dr T.V. Shah, Prof. L.S. Patel, Mr. Vishal Patel and Prof. Chandani Shah for providing us with this invaluable opportunity and guidance throughout our visit. His expertise and support greatly enriched our learning experience.

Our visit to Amulfed Dairy was both educational and inspiring. It provided us with a deep understanding of the dairy industry and the dedication required to maintain the high standards associated with the Amul brand. We would like to express our gratitude to the management and staff of Amulfed Dairy for their hospitality and for accommodating our visit. This experience will undoubtedly benefit us in our academic and professional endeavours.

We look forward to applying the knowledge gained during our visit to our future studies and careers in the field of technology and professional journeys.