



Sarvajanik University
Sarvajanik College of Engineering & Technology
Master of Computer Application Department



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Report On Industrial Visit at GO Cheese Factory & Mapro Plant

“The thumb rule of any technology used in a business is that automation applied to an efficient operation will magnify the efficiency.”

-Bill Gates

Without change there is no innovation, creativity, or incentive for improvement. We the team at MCA department is continuously striving & succeeding in arranging visits to places where technology has reached the excellence. This year the visit was planned & arranged at Asia's biggest cheese manufacturing plant (Automated) GO Cheese Factory and Mapro Foods Pvt Ltd. Shendurjane, Wai for our students.

Highlights of Industry Visit:-

1. Importance of computer application in dairy, fruit Beverage and Fruit Jam Industry.
2. Video presentation on establishment of Go Cheese plants along with detail product range description.
3. Visit to Bhagyalaxmi Dairy Farm.
4. Video presentation on establishment introduction of the Mapro Food Pvt. Ltd.
5. Visit to automated fruit Beverage and Fruit Jam Mapro Industry and role of Software user in automated plant.

Date:	6 th to 10 th December 2023
Coordinated by:	Prof. ZankhanaVaishnav and Prof. Mayank Jain
Accompanied by:	Dr. Kaushika Pal and Prof. Mayank Jain & Mr. Smit Bhatgara
No of Students:	43 students from MCA I (Sem I)

The industrial tour to Manchar-Pune started on the evening of 6th December 2023 from Surat. On 7th December we had a guided tour to the Go Cheese Plant owned by Parag Milk Food. They demonstrated the Rotolactor (German technology) where up to 50 cows step onto a rotating platform and are milked with automated pipes attached to their udders. The students were also given small shots of milk under their Pride of Cow brand.

After the lunch, the students visited the GO Cheese World, where cheese is made after the milk is extracted from the cows. The Go cheese manufacturing is one of the largest plant in Asia with the capacity of 40,000 kgs of cheese.

The evening ended with a cheese tasting session along with cheesy goodies. Students tried more than 10 different cheese varieties.

On 8th, the students were taken for sightseeing in Mahabaleswar. The place is good for those who do not mind walking. It is peaceful place, pollution free, with lot of trees & greenery throughout the year. The views from various points are amazing. Started a day with a temple visit and then sightseeing points.

On 9th Mapro Foods Pvt. Ltd is a Leader in the fruit Beverage and Fruit Jam market in Western India. Set up as a Family business over 45 years ago, it has earned a name for Quality and consistency Mapro products enjoy Premium Status in the Indian market.

All in all, a very informative trip and session.

All students enjoyed one day close to nature and in the evening everyone returned to Surat.

Some glimpses of Visit:



We would like to thank SAWC and SCETAA for providing financial assistance for the visit. Also, we take this opportunity to thank **Prof. Gayatri Kapadia (Head, MCA)** who is always there to support whichever way possible for these kinds of Industry Interactions.
