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Sarvajani College of Engineering & Technology, Surat

A report

on

Visit to

**M/s. Apex Healthcare Limited & Amsal Chem Pvt. Ltd. ,
Ankleshwar.**

(For students of BE III SEM VI)

on

26-02-2026

In Association with IChE Student Chapter, SCET



Shree Dhanshukhlal Thakordas

**Department of Chemical Engineering
Sarvajani College of Engineering & Technology,**

Dr. R. K. Desai Marg, Athwalines, Surat- 395001

- **Objectives of the visit:** To make the students understand the various aspects of Process and production of various Pharmaceutical products.

Resource Person:	Fenil Gabani, Director, Apex Healthcare Ltd.(SCET Alumni, Pass-out Batch-2016)
Date and Time:	26 th February'2026 at 10:30 AM to 2:30 PM
Venue:	Apex Healthcare Ltd., Ankleshwar GIDC, Bharuch
	Amsal Chem Pvt. Ltd. Ankleshwar GIDC, Bharuch
Participants:	BE III SEM VI Students
Faculty Coordinator	Prof.(Dr.) Swati Sharma, Prof. Anand Upadhyay

Summary:

Apex Healthcare Ltd. is a pharmaceutical industry that produces Pharmaceutical Intermediates and API. It is a proud moment for Chem Engineering Department, SCET as both companies are headed by Mr Fenil Gabani who is 2014 batch alumni.

After reaching to the industry at around 10:30 AM, where Students met the Quality Assurance personnel. He had given the brief about the DO'S & DON'T'S, while visiting the company for safety.

Further, the visitors were divided in 2 groups each with one faculty member, a guide, and a production dept. head at around 11:30 am. The guide explained firstly, about the Raw material and Packaging material warehouse facility at plant premises. Students were being explained about how raw material is handled with utmost care. Industry personnel from production department explained about the production activity that was being carried out during the visit in a detailed way. After that students were introduced to the Air Handling unit of the industry where Air filtration, Air conditioning, Air filtration unit etc. were explained in details.

They introduced the students to the various equipments like Stainless Steel Reactors (SSR), Primary and Secondary Condensors, Pilot plant assembly and associated parts(e.g. flange, agitator, inlet outlet nozzles, manhole, watch glass, temperature measuring instrument etc.) were available to carryout the production activities.

After that the visit of Apex healthcare was concluded and students had shifted to Chem Pvt. Ltd. Ankleshwar GIDC, Bharuch. After completion of the necessary entry formalities, the industry personnel arrange the visit of the utility section of the company where students were given the detailed information about the vacuume generation through water jet ejectors, cooling tower operation, Ammonia scrubber system etc. After that students were made to visit the packaging section, where detailed description with respect to the packagin activities that are carried out in the pharmaceutical activities were given to the students.

Overall, it was an amazing experience about how an industry works in a synchronizing and careful way.

GLIMPSES OF THE VISIT:





Acknowledgements

The Chemical Engineering Department, **SCET** would like to acknowledge, the following for making this visit possible.

- **M/s. Apex Healthcare Ltd. Industries Limited**
- **Managing trustees and office bearers of the Sarvajanik College of Engineering and Technology**
- Prof. (Dr.) Hiren Patel, **Principal, SCET**
- Dr. Srujal Rana, **Head, Chemical Engineering Department**
- Prof. Rashmita Patel – T & P Co-ordinator CHED- Instrumental for arranging the visit.
- **IICHe Student Chapter, SCET**

-Compiled by: Prof. Anand P. Upadhyay, Chemical Engineering Department, SCET