

REPORT ON INDUSTRIAL VISIT AT VAPI CARE PHARMA PVT. LTD



Phase 2, G.I.D.C., Vapi, Gujarat – 396191

Date: 10th April, 2025



UKA TARSADIA UNIVERSITY

Maliba Pharmacy College

Gopal Vidyanagar, Bardoli-Mahuva Road, Tarsadi, Surat, Gujarat -394350

Report on industrial visit at Vapi Care Pharma Pvt. Ltd.

Date of visit – April 10, 2025

Place of visit	Vapi Care Pharma Pvt. Ltd.
Coordinators from college	Dr. Pintu B. Prajapati Approved By Dr. Shailesh Shah, Principal
Principal Participating students	Students 40 students from 8 th Sem B Pharm Boys- 15, Girls- 25
Accompanying faculty members	Ms. Aneri Desai and Ms. Yashwini Kansara
Coordinators from industry	Mr. Himanshu Acharya and Ms. Kajal Rana

The Industrial visit to Vapi Care Pharma Pvt. Ltd was organized by Maliba Pharmacy College on 10th April 2025. The visit was coordinated by Dr. Pintu B. Prajapati, Faculty of MPC. Forty eighth-semester B. Pharm students and two faculty members, Ms. Aneri Desai and Ms. Yashwini Kansara, visited the industry. The students were fortunate enough to get an opportunity to see the plant approved by domestic and international regulatory authorities. The students began their journey at 5:00 am from Surat and reached their destination at 10:00 am. After completion of the security check and registration of students at the main gate Ms. Kajal Rana, the HR department of Vapi Care Pharma Pvt. Ltd, welcomed the group and provided a comprehensive overview of the industry.

Ms. Kajal Rana- Production employee, engaged the students in a detailed discussion about the various unit operations involved in the manufacturing of solid dosage forms and liquid dosage forms. This insight into the manufacturing processes was valuable for the students. The plant layout; material as well as men flow; sensitization and gowning procedure were explained in detail to the students before entering the premises. After wearing a visitor's apron, shoe covers and caps, the students were allowed to enter the area. The raw material warehouse, production (formulation), QA & QC and packaging areas were explained by Ms. Kajal Rana- production employee. The Following things were explained in detail in the warehouse:

- Raw materials and packaging material flow
- Labeling to indicate the status of material and label detail
- Storage
- Window to transfer the material from warehouse to production
- Software for digital data maintenance.
- Men flow

The Following things were explained in detail in the production area:

- MRO (material request order) and dispensing
- washing area
- Cleaning and validation
- Documents like BMR, SOPs, etc.
- granulation process steps, mechanism, and equipment such as wet granulation and dry granulation

- f. the sampling technique for IPQC test
- g. Tablet compression process and machine
- h. Special precautions for light-sensitive materials,
- i. Tablet defects due to compression variation and its remedies
- j. Tablet sorting operation I. Sorting and packaging operation: primary packaging area
- k. Coating of tablet

At the end, all the students and faculties gathered again in the reception area at 11:30 am and arrangements for refreshments were made by Vapi Care Pharma. Two employees were given a token of appreciation by Ms. Aneri Desai and Ms. Yashwini Kansara. The fruitful visit of Vapi Care Pharma was ended cheerfully by clicking a group photograph at the reception area at 11:45 am. Overall, the industrial visit to Vapi Care Pharma was an enriching experience that exposed students to real-world pharmaceutical manufacturing processes and provided valuable insights into the industry's working culture. This visit was made possible through the efforts of Dr. Pintu B. Prajapati and the support of Maliba Pharmacy College.



Group photo of students at entrance of Vapi Care Pharma Pvt. Ltd, Vapi, Gujarat.