

Report on Industrial Visit
at
Sidmak Laboratories, Valsad

Date of visit	November 26,2022
Place of visit	Sidmak Laboratories, Valsad
Coordinator from college	Dr. Renu Chauhan, Mr. Praful Dedhiya
Approved by	Dr. Shailesh A. Shah, Principal
Participating student	17 students of Third Semester M.Pharm (Pharmaceutics, Pharmaceutical Quality Assurance & Pharmacology)
Accompanying faculty members	Dr. Ditixa Desai, Dr. Bhargavi Desai
Coordinator from industry	Mr. Verrill Manuel, HR & Admin Department Mr. Chetan Mistry Mr. Nilesh Patel Mr. Paresh Patel Mr. Bhavesh Desai Ms. Tanvi Rathod

In context of “Pharmacy Week” Celebration, Maliba Pharmacy College had planned an industrial visit to Sidmak Laboratories in Valsad on November 26, 2022. The students begun their journey at 6:30 AM from Surat and reached the destination at 10:15 AM. A brief overview about industry was given by Ms. Tanvi Rathod. She has also discussed about working culture of Sidmak Laboratories. The production head, Mr. Chetan Mistry discussed in detail about raw material warehouse area. The breakfast was provided by industry before the field visit.

The plant layout, material as well as men flow, the sensitization and gowning procedure were explained in the detail to the students before entering into the premises. After wearing visitor’s apron, shoe covers, mask and caps, the students were allowed to enter the premises. The students started visit from raw material warehouse followed by production department and then analysis (QC-QA) department. The raw material warehouse area was explained by Mr. Chetan Mistry and production area was explained by Mr. Mahesh Desai and QA and QC area was explained by Mr. Sandeep Patel.

The Following things were explained in detail in ware house:

- Raw materials and packaging material flow
- Labelling to indicate 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 production area:
- Dispensing area
- Washing area
- Cleaning and validation
- Documents like BMR, SOPs, etc.
- granulation process steps, mechanism and equipment such as rapid mixer granulator, fluidized bed dryer
- Sampling technique for IPQC test
- Tablet compression process and machine
- Special precautions for light sensitive materials
- Tablet defects due to compression variation and its remedies
- Tablet coating process and pan as well as auto coater
- Capsule filling and sorting operation
- Sorting and packaging operation: primary packaging area (Blister, bottles, etc) and secondary packaging area
- Labelling

The Following things were explained in detail in analysis department:

- Documentation
- Equipment for analysis like HPLC, dissolution apparatus and potentiometer
- Stability chamber

At the end all the students and faculties gathered again in the hallway. Dr. Ditixa Desai and an M.Pharm student, Mr. Dwarkesh Bhanderi, felicitated Mr. Verril Manuel, HR of Sidmal Laboratories. The fruitful visit of Sidmak Laboratories, Valsad was ended cheerfully by clicking a group photograph at 12:45 pm.



Group photo of faculties and students at Sidmak Laboratories, Valsad



Group photo of faculties, students with HR of Sidmak Laboratories