

INDUSTRIAL VISIT REPORT

Date: 6th January 2018

Students of pharmaceutical sciences learn a gain lot of theoretical and practical knowledge during their academic sessions. But the actual industrial world is quite different from the college curriculum and so to enlighten the students about the actual production of medicine and to help them differentiate between their lab practicals and actual industrial training, an industrial tour for the third year students of B.Pharm was organized at Sakar Healthcare Pvt. Ltd. in Ahmadabad by L.J. Institute of Pharmacy. The visit was a one day tour from the campus to the facility and back. The visit was organized on 6th of January 2018. Allthe students of semester 6 participated and they were accompanied by 3 faculty members namely, Mr. Jaymin Patel, Ms. Bhumi ShahandMr. Darshil Shah.

Sakar Healthcare is the one of the 10 fastest growing healthcare companies in the sub-continent. The Manufacturing unit is certified by WHO-GMP and ISB 0001 and by 11 international countries. It is located in the pharmaceutical hub of Gujarat at Changodar.

The entire manufacturing unit is spread in 10,000 sq. meter area and they have been giving world class solutions, since its establishment in 2004. It has more than 50 international clients and does international marketing in Asia, Africa, etc. where they keep exploring new marketing opportunities.



The students left the college at 08.30 am and reached the facility at 9.15 a.m. They were greeted by the Sakar facility members and after the interaction with the students, they were divided into 4 groups for visiting the different units in the facility. During the visit, the students were taken through storage, manufacturing, analysis and packaging facilities. Each group was accompanied by a technical person who guided them at every unit.

In all the units, state of the art equipment, skilled persons and international purity processes were observed by the students which were elaborated upon in depth by the technical guide, he explained about the processing of pharmaceutical products at various stages in the pharma plant.

Students were allowed to closely observe the in-line production of various goods. The various large-scale pharmaceutical manufacturing equipment and its applications were also keenly observed by our students. This made our students correlate their theoretical knowledge with practical application in the pharmaceutical manufacturing field.

This facility has 4 main types of products i.e. (1) Oral syrup, (2) water for injection, (3) antibiotic and (4) Dry powder syrup, capsule and tablet. They produce various marketed products such as: Parabufen, Sulbacef, Cetical, Liquid injectable, Cephalosporin Oral, Cephalosporin dry powder injection etc.

They also do contract manufacturing for various big companies such as Zydus-Cadila, Cipla, Torrent, Claris, Ipca etc. The tour was elaborative and interactive and it took us around two hours to visit all the available facilities.

At the end, after coming out of the units, students individually thanked the officials for permitting them to visit such an exceptional pharmaceutical unit. They also appreciated the college for organizing such an event, which will help them decide their path towards success in future.

After the enriching industrial tour, the students were served with tea and snacks.

With an expectation of more such industrial visits, the students started their journey back to the campus and reached by 2:00 pm.

This tour was very valuable to the students of LJIP as they learnt about the real life manufacturing and about different products and their method of manufacturing keeping in mind the different purity standards.

Thanking you,

YagniRana

B.Pharm Semester 6th student

LJIP