## **Industry Visits:**

## Academic Year (2018-19)

Sub: Industrial visit in Pegasus farmaco Pvt.Ltd in Bhongir.

Faculty coordinator: Mrs. M. Gowri Manoja

<u>Industry Coordinator</u>: Mr. Sai Kumar (Plant Head)

The Industrial visit was held on 29-12-2018. Initially there was a lecture by Mr. Sai Kumar, Plant head of Pegasus, regarding the basic equipment used in that industry and the type of products that they manufacture. He also shed light on the uses and working of Air compressor unit, RO and DM water units and air handling units. This unit is the second unit of Pegasus farmaco and situated in the industrial area of Bhongir. They manufacture ointments, gels and creams for leading giants in market like Cipla and Himalaya.

When we visited the plant, the manufacturing of foot cream and antiseptic cream of Himalaya Pvt. Ltd. was going on and Mr. Sai kumar showed and explained us the process of creams preparation and creams filling. The containers are procured from the Mother Unit and tested here for quality. A total of 45000 units are packed here daily with the help of offline packaging unit.

At our industrial visit we learnt about:

- Manufacturing of creams, gels and ointments
- Filling process
- Quality check process
- Working of Air compressor unit
- How RO and DM water is manufactured
- About Air handling units.

