## P. R. Government College (A), Kakinada

## **Department of Chemistry**

## **B. Voc (Pharmaceutical Chemistry)**

## Report on Industrial Visit to Hetero Drugs Pvt. Ltd. Nakkapalli, Visakhapatnam Dt.

Date of Visit: 03.08.2019 No. of students participated: 27 Group & Year: B. Voc (Pharmaceutical Chemistry) (First year) No. of faculty members attended: 04

B. Voc (Pharmaceutical Chemistry) is a skill development course approved by UGC, New Delhi under NSQF Scheme for the academic session 2018-19. Admissions were started for the academic year 2019-20 and 29 students were enrolled in this course. As a part of curriculum for this course, the students have to visit different Pharmaceutical industries to acquire knowledge and understanding on the manufacturing process in the industries. For this, the department of Chemistry planned to visit Hetero Drugs Pvt. Ltd after getting permission from General Manager (Plant) on 03.08.2019.

The students reached the plant along with faculty members by bus at 10.00 am on 03.08.2019. Sri T. Krishna Mohan, General Manager (HR), Sri M. Krishna Rao, General Manager (HR) received us with a warm welcome and took us to the plant.

Sri J. Syam Sundar Sarma, Head (Learning & Training) in an LCD Hall introduced through Power Point Presentation the profile and history of Hetero Drugs Ltd. According to him, Dr. Pardha Saradhi Reddy is the Founder and Managing Director of Hetero Group of Companies. About 300 APIs are working in this group. Within Nakkapalli, 5 API Units are working. The main drugs being manufactured in these units are Anti Retro Viral Drugs, Anti Cancer Drugs. The sea water nearby the plant is converted to pure water and used for industrial purpose.

Then the students and faculty were taken to a production unit H-3 where Sri Kamalakar Reddy, Head (Production) of Unit H-3 explained various parts and their functioning in the manufacturing process.

Later on the students and faculty went to Quality Control unit and Quality Assurance units and learnt the functioning of various analytical instruments and their applications.

Lunch was provided by the unit HR team to the faculty and students.

After lunch session, the students were taken to recycling unit where the solvents are recycled and used for further purpose.

The HR team accompanied us throughout our tour and explained well about the plant. Feedback was taken from the students about their tour to Hetero Drugs Ltd.

Place: Kakinada Date: 05.08.2019

(Nodal Officer for B. Voc Courses)



Photo with HR Team of Hetero Drugs Ltd. Nakkapalli



Soma Sundar Sarma HR (L&T) at Seminar Hall, Hetero Drugs Ltd. Nakkapalli



Our students and Faculty at QC & QA Lab, Hetero Drugs Ltd. Nakkapalli

