

Field Visit

Preamble:

Arranged a field visit to **Annoor Envirochem and Food Analytical Laboratory (KVSR Siddhartha College of Pharmaceutical Sciences), Vijayawada** on 21-12-2022 & 22-12-2022.

Participants:

III B.Sc. BZC and III B.Sc.MPC Students and Two faculty members.

Description of the Programme:

The Department arranged a Field Visit to **Annoor Envirochem and Food Analytical Laboratory (KVSR Siddhartha College of Pharmaceutical Sciences), Vijayawada** for III year BZC & MPC students. In this visit students got awareness about the working of instruments like HPLC(High Performance Liquid Chromatography), GC-MS(Gas Chromatography-Mass Spectroscopy), IC(Ion Exchange Chromatography) and Solvent Extraction. The staff members of the laboratory explained about Principle, Working and operating process of the instruments. They also explained the Chemical Analysis of various Pharmaceutical and Food Products by using the instruments. Finally they discussed about the various applications of the instruments. Students are very much impressed and gained knowledge about instrumentation. Planned to do projects in future in Annoor Envirochem and Food Analytical Laboratory (KVSR Siddhartha College of Pharmaceutical Sciences), Vijayawada.

