Industrial Tour Report 2023

<u>United Institute of Pharmacy,</u> <u>Prayagraj</u>

United Institute of Pharmacy, Naini, Prayagaraj (A unit of United Group of Institutions,) organized one week (25 April to 1 May 2023) industrial visit & tour to Chandigarh-Baddi-Manali. The student of B. Pharm 8th Semester as a part of their curriculum along with the faculty members of the United instituted of Pharmacy visited Alkem Laboratories Limited, Alaina Health Care Limited, Innova Captab, Health Biotech Limited and Scott-Edil Advance Research Laboratories & Education Limited. The purpose of this industrial visit was to enhance the practical Knowledge of students giving them real time industrial exposure to grasp on Pharmaceutical Industrial concepts & culture. During the visit, students received complete & continuous guidance from production managers of respective company. Students were introduced to different areas of stores, Dosage forms manufacturing section, packaging, ETP plant. They were also visited the QA & QC Departments that gave them insight on the different equipments used for the analysis.



On 26th April students visited Alkem laboratories Limited. On arrival at the Company, the Admin-HR & production manager of the company welcomed the students. A presentation session was held to discuss the background of company, their business model, and the manufacturing process. Apart from this carrier guidance has been given by production head Mr. Patil. Then students visited the factory and enjoyed the watching of manufacturing process with fully automated Machines. On 27 April student visited Alaina Health care Limited where the student visited the manufacturing process of liquid orals. The student also visited the packaging section of company where student observed both manual and automatic process of packaging. The same day student visited Scott- edil which specially deals with manufacturing of beta lactum antibiotics. On arrival head- HR & Admin Mr. Narendra Kumar welcomed the students and after short briefing about the manufacturing unit student visited the entire section of manufacturing unit along with effluent treatment plant. The students also visited Innova Captab and Health Biotech Limited During the visit, the students were introduced to the manufacturing process of various pharmaceutical products and were briefed about the different stages of production. They were shown the machinery used in the production process and were given a demonstration of how the various steps were carried out.

It was an enriching experience for Students to learn at the best pharmaceutical industry.All the students got the real practical knowledge & Experience during the industrial visit. Our students could link the theoretical knowledge learned during their theoretical classes at college with the practical processes occurring in the Industry and could compare the lab scale manufacturing with large scale manufacturing. Overall, the industrial visit provided the B.Pharm students with a practical understanding of the production, quality assurance, and quality control of medicines. It gave them an opportunity to observe the various processes involved in the pharmaceutical industry and to interact with professionals working in the field.. The Industrial visits were successfully completed under the guidance of Principal United Institute of Pharmacy Prof. (Dr.) Alok Mukerjee and were co-ordinated by faculty members of UIP Dr. Arvind Kumar Srivastava, Mr. Paras Gupta, Mr. Amit Kumar Singh & Mrs. Bhawana Singh.