

Event Report

Title of Activity*	Industrial Visit
Objectives*	1. Gain first hand insight into IPCA's pharmaceutical manufacturing processes, from raw material procurement to final product packaging. 2. Understand IPCA's adherence to industry standards and regulatory requirements, including Good Manufacturing Practices (GMP), quality control, and safety protocols. Explore IPCA's research and development efforts, focusing on innovations in pharmaceutical formulations and technologies. 3. Witness IPCA's commitment to environmental sustainability through its waste management practices and energy conservation initiatives within the manufacturing facilities.
Organized by (School/Centre Name)*	Department of Pharmacy, School of Health Sciences
Program Theme*	Industrial Visit



Date*	03/02/24
Time*	11:00 am
Poster*	School of Health Sciences Department of Pharmacy Department of Pharmacy Department of Pharmacy A dose of life 1 st Feb to 4 Feb, 2024
YouTube/Facebook Link: (if live steamed or video posted on FB/YT)	NA
Social media link (promoting in any one Facebook/Instagram/Twitter is mandatory)	NA
No. of Students* (only no. to be written, list in excel or word should be maintain at department level as proof for any further requirement)	23
No. of Faculty* (only no. to be written, list in excel or word should be maintain at department level as proof for any further requirement)	03
No. of External Participants (students+faculty) [write NA if not applicable]	NA



(Geotag) Photograph-1*



(Geotag) Photograph-2





Description (min 250 to max 800 words)*

On February 3, 2024, our group embarked on an enriching industrial visit to IPCA Laboratories Ltd., located in selaqui, Dehradun (U.K). IPCA Laboratories is a renowned pharmaceutical company known for its innovative research and development in the healthcare sector.

Upon arrival, we were warmly welcomed by the company representatives and met with HR head Mr. Arvind Aggarwal who provided us with an overview of IPCA's history, mission, and its contributions to the pharmaceutical industry. We were then guided through various manufacturing departments where we witnessed diligently working on drug formulations, packaging and testing methodologies

1. Manufacturing Department:

- Equipped with state-of-the-art machinery and technology for pharmaceutical production.
- Highly trained personnel overseeing the manufacturing process to ensure quality and compliance with regulatory standards.
- Adherence to Good Manufacturing Practices (GMP) to maintain product quality and consistency.
- Continuous improvement initiatives to enhance efficiency and optimize production processes.
- Integration of automation and digital systems to minimize human error and increase productivity.

2. Packaging Department:

- Specialized area responsible for the packaging of pharmaceutical products.
- Utilizes advanced packaging machinery and materials to ensure product safety and integrity.
- Strict adherence to packaging regulations and standards to meet market requirements.
- Implementation of labeling and serialization systems for traceability and anti-counterfeiting measures.

3. Quality Control and Assurance:

- Dedicated department focused on ensuring the quality and safety of pharmaceutical products.
- Conducts rigorous testing and analysis of raw materials, in-process samples, and finished products.



- Utilization of advanced analytical techniques and instrumentation for accurate assessment.
- Implementation of quality management systems such as ISO standards and regulatory requirements.

Overall, the industrial visit to IPCA Laboratories was both educational and inspiring. It provided us with valuable insights into the workings of a leading pharmaceutical company and broadened our understanding of the complexities involved in drug discovery, development, and manufacturing. We extend our sincere gratitude to the management and staff of IPCA Laboratories for their hospitality and for facilitating this enriching experience.

Attendance Sheet*

S.N.	Student Full Name
1	VIVEK BHARDWAJ
2	Sumit
3	William Miglani
4	Sakshi ghangola
5	Ankit
6	Shivam Mishra
7	Deepak mishra
8	Tathastu Sharma
9	Sungtina jamir
10	Pankaj
11	Diksha Shankar
12	Rishabh
13	Jatin Malik
14	Pura Akang
15	Daksh
16	Vaibhav Sharma
17	Bhavika Mongia
18	Granth Batra
19	Jatin Raj
20	Lakshay Garg
21	Taneesha Gupta
22	Pankaj
23	Shivani

Outcome*

The IPCA industrial visit offered students a firsthand understanding of pharmaceutical manufacturing processes, quality control standards, and packaging protocols. It enhanced their awareness of regulatory compliance and environmental sustainability within the



	industry. Through interactive sessions with IPCA experts, students gained insights into emerging trends and challenges in healthcare. The visit stimulated their critical thinking and appreciation for innovation in pharmaceutical research and development. Overall, it fostered a deeper connection between theoretical knowledge and practical applications, preparing students for future roles in the dynamic pharmaceutical landscape.
Report Submitted by (write faculty	Mr. Ashish Sharma, Ms. Deepika and Ms. Deepti
coordinator name)	