

# INNOVATIVE COLLEGE OF PHARMACY

Affiliated To Dr. A.P.J. Abdul Kalam Technical University, Lucknow, U.P. & Approved By PCI

Date - 21/11/2024

### NOTICE

Dear students,

This is to inform you that the college organise your Industrial visit for Arbro Pharmaceuticals Pvt. Ltd. on 26<sup>th</sup> April 2023. This is for all B pharm 1<sup>st</sup> year students. So, Dear students regarding this matter kindly contact with Mrs. RenuTiwari, she will inform you regarding all the details of visit.

We anticipate that this visit will offer a valuable learning experience and provide insightful knowledge for all of our students.

CONVENER

### Copy to:

- 1. Chairman Sir
- 2. Director Academics
- 3. Principal
- 4. IQAC
- 5. Notice Board





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### **Industrial Visit Report**

**Date:** April 26, 2023

Company: Arbro Pharmaceuticals Pvt. Ltd.

Location: 6, 14, Block 6, Kirti Nagar Industrial Area, Kirti Nagar, New Delhi, Delhi, 110015

Introduction

An industrial visit to Arbro Pharmaceuticals Pvt. Ltd. was organized on 26<sup>th</sup> April 2023, for students of B.Pharm 1<sup>st</sup> year along with faculty Dr. Amarjeet singh, Mrs. Renu Tiwari. The purpose of the visit was to gain insights into the pharmaceutical manufacturing processes and the operations of various units within the company.

#### **Company Overview**

Arbro Pharmaceuticals Pvt. Ltd., a distinguished leader in the pharmaceutical sector, excels in the production of tablets, capsules, syrups, and rigorous pre-clinical testing. With a steadfast commitment to quality and innovation, Arbro Pharmaceuticals has built a solid reputation over its 35-year history. Founded in 1985 by Chairman Mr. Vijay Kumar Arora, the company is recognized for its expertise in manufacturing and exporting pharmaceutical formulations, trading raw materials, and conducting cutting-edge research and development. Arbro Pharmaceuticals remains dedicated to upholding high corporate values and long-term objectives in the industry.



Students & Faculty in front of Industry

Plot No. - 6, Knowledge Park - 2, Greater Noida, U. P. - 201308. (Near Knowledge Park - 2 Metro Station) Ph: 0120-2328555 | Website - www.innovativepharmacy.in | E-mail: innovativepharmacy01@gmail.com

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Students & faculty with HR Manger of Industry

#### **Units and Laboratories Visited**

#### 1. Production Unit

- **Tablet Production:** The tablet production area was observed, showcasing state-of-the-art machinery for tablet compression, coating, and packaging. Emphasis was placed on adherence to Good Manufacturing Practices (GMP), with stringent quality control measures in place to ensure product consistency and safety.
- Capsule Production: The capsule production unit demonstrated the processes for encapsulation, filling, and sealing. Visitors noted the automated systems used for precise dosing and quality assurance.
- **Syrup Production:** The syrup manufacturing section highlighted the processes involved in liquid dosage form production, including mixing, homogenization, and bottling. The unit employs advanced techniques to ensure the accuracy and uniformity of syrup formulations.

#### 2. HPLC Unit

High-Performance Liquid Chromatography (HPLC) is a crucial analytical technique used for the separation, identification, and quantification of compounds. The HPLC unit was equipped with modern chromatographic instruments, and visitors were shown how these are used for quality control and ensuring the purity of pharmaceutical products.

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### 3. Testing for Samples

The testing lab is dedicated to the rigorous examination of raw materials and finished products. The lab conducts various tests including chemical assays, microbiological testing, and stability studies to ensure compliance with industry standards and regulatory requirements.

#### 4. Pre-Clinical Study Lab

The pre-clinical study lab focuses on early-stage research and development, including toxicity studies and pharmacokinetics. This lab plays a vital role in evaluating the safety and efficacy of new drug formulations before they progress to clinical trials.

### **Observations and Leanings**

- **GMP Compliance:** The visit underscored the importance of GMP in maintaining product quality and safety. The adherence to standard procedures and regular inspections were evident throughout the production and testing processes.
- Advanced Technology: The use of advanced technologies in production and testing ensures high efficiency and accuracy. Automation in tablet and capsule production and sophisticated analytical techniques in the HPLC unit were particularly noteworthy.
- Quality Control: The rigorous quality control measures implemented at every stage of production and testing emphasize Arbro Pharmaceuticals' commitment to delivering safe and effective pharmaceutical products.
- Research and Development: The focus on pre-clinical studies highlights the company's dedication to innovation and thorough evaluation of new drug products, which is crucial for successful market entry and regulatory approval.

#### Conclusion

The industrial visit to Arbro Pharmaceuticals Pvt. Ltd. provided valuable insights into the pharmaceutical manufacturing process and quality control measures. The advanced facilities and rigorous standards observed during the visit reflect the company's commitment to excellence in the pharmaceutical industry. The experience was both educational and inspiring, offering a practical perspective on the complexities of pharmaceutical production and research.

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# LIST OF B.PHARRM STUDENTS THOSE ARE PARTICIPATED IN INDUSTRIAL VISIT HELD ON 26<sup>th</sup> APRIL 2023

S.NO.	NAME OF STUDENTS
1.	ADITYA CHATURVEDI
2.	ADITYA CHAUHAN
3.	AKASH GUPTA
4.	ALBIN ALEX
5.	AMAN KUSHWAHA
6.	ANAM SIDDIQUI
7.	ANSHUL GAUTAM
8.	ARYAN
9.	DEEPANSHU CHAUDHARY
10.	DIPANSHU
11.	DIVYA VERMA
12.	GITA
13.	HIMANSHU
14.	JATIN CHAUHAN
15.	KÄNCHAN
16.	KARTIK BAGHEL
17.	KRISHNA SHARMA
18.	MANAV RANU
19.	MAYANK PANCHAL
20.	MD ATTAULLAH
21.	MOHD QAUSAIN
22.	NANDAN KUMAR JHA
23.	NIKHILESH KUMAR
24.	NISHA
25.	PAPPU KUMAR
26.	ROHIT KUMAR RATHORE
27.	SHIVAKANT GAUTAM
28.	SHIVAM KUMAR TIWARI
29.	SHUBHAM KUMAR
30.	SOORAJ



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31.	SUMIT KUMAR
32.	SURAJ KUMAR YADAV
33.	TAMANNA BHARTI
34.	TANISHK
35.	VINAY DHOJHIA
36.	VINAY KUMAR
37.	VISHAL
38.	VISHAL KUMAR JHA
39.	YOGESH KOLI
40.	SAKSHAT CHAUHAN
41.	HARSH VERMA

