



BHARATI VIDYAPEETH COLLEGE OF PHARMACY, PALUS

Activity Report: “Industrial Educational Visit to Pharmaceutical Industries in Goa”

Date: 12th Feb. to 14th Feb.2026

Bharati Vidyapeeth College of Pharmacy, Palus organized a three-day Industrial Educational Visit to reputed pharmaceutical industries in Goa for the students of Third Year B. Pharm and Second Year D. Pharm. The main objective of this visit was to bridge the gap between theoretical knowledge and practical industrial exposure by familiarizing students with real-time pharmaceutical manufacturing processes, quality control systems, quality assurance practices, packaging operations, and research and development activities.

The visit was conducted under the guidance of Principal Dr. Ashok A. Hajare and with the approval of Bharati Vidyapeeth, Pune. The industries visited were located in Verna Industrial Estate, Goa. The students visited well-established pharmaceutical companies including Cipla Limited Unit VII, Vergo Pharma Research Laboratories Pvt. Ltd., and FDC Limited Unit III.

The students of Third Year B. Pharm and Second Year D. Pharm visited **Cipla Limited, Unit VII**, located at Verna Industrial Estate, Goa. Cipla is one of India’s leading multinational pharmaceutical companies known for manufacturing high-quality and affordable medicines. During the visit, students were introduced to various departments including Production, Quality Control (QC), Quality Assurance (QA), Packaging, and Warehouse. In the production department, students observed large-scale manufacturing processes such as wet and dry granulation, tablet compression, coating operations, capsule filling, and automated blister and strip packaging lines. The technical experts explained in-process quality control (IPQC), line clearance procedures, environmental monitoring systems, and HVAC-controlled cleanroom operations. In the QC laboratory, students witnessed analytical instruments such as HPLC, UV-Visible Spectrophotometer, and dissolution apparatus being used for raw material and finished product testing. Emphasis was given to Good Manufacturing Practices (GMP), validation procedures, stability studies, and regulatory documentation as per WHO-GMP guidelines. The visit provided students with practical

exposure to highly automated pharmaceutical manufacturing systems and industrial documentation practices.

The next visit was to **Vergo Pharma Research Laboratories Pvt. Ltd.**, a reputed pharmaceutical company engaged in formulation development and manufacturing. The students were given detailed exposure to the Research and Development (R&D), Production, QA, QC, and Packaging departments. In the R&D section, experts explained pre-formulation studies, formulation development strategies, compatibility studies, stability testing, and technology transfer processes from laboratory scale to commercial production. Students gained insight into how a formulation is optimized and validated before market release. In the production unit, they observed the manufacturing of liquid dosage forms such as syrups and suspensions, including mixing, filtration, filling, and capping processes. The packaging section demonstrated bottle labeling, batch coding, and final inspection systems. The company officials also explained documentation systems such as Batch Manufacturing Records (BMR), Standard Operating Procedures (SOPs), and validation protocols as per Schedule M requirements. This visit significantly enhanced students' understanding of formulation research and industrial scale-up processes.

The students also visited **FDC Limited, Unit III**, situated in Verna Industrial Estate, Goa. FDC Limited is a well-established pharmaceutical company catering to both domestic and international markets. During the visit, students explored the Production, Quality Assurance, Quality Control, Packaging, and Warehouse departments. In the production area, they observed granulation, tablet compression, coating operations, and capsule filling processes. Special emphasis was placed on hygiene practices, cross-contamination prevention, cleanroom behavior, and strict adherence to GMP guidelines. In the warehouse, students learned about systematic storage of raw materials, packaging materials, and finished goods, along with inventory management techniques such as FIFO and FEFO systems. The QA department demonstrated change control procedures, deviation handling, CAPA implementation, internal audits, and validation documentation. The exposure helped students understand industrial quality systems, audit preparedness, and regulatory compliance practices followed in export-oriented pharmaceutical units.

Interactive sessions with technical experts allowed students to clarify their doubts regarding industrial operations, career opportunities, regulatory requirements, and

advancements in pharmaceutical technology. This interaction significantly enhanced their understanding of real-time industrial practices and professional expectations.

The entire visit was effectively planned and coordinated by Industrial Visit In-charge Mr. Manojkumar Hadadare, with the support of Dr. Ravindra Gaikwad and Mrs. Monika Khambalkar. The overall travel and accommodation arrangements were efficiently managed by Sam Holidays, Sangli, ensuring the smooth conduct of the program.

Overall, the industry-wise exposure provided comprehensive practical knowledge of pharmaceutical manufacturing, research and development, quality control testing, regulatory documentation, and industrial safety practices. The visit successfully bridged the gap between theoretical academic learning and real-time industrial operations, thereby motivating students to pursue professional excellence in the pharmaceutical sector.

Photographs:



Industrial Visit at Cipla Limited Unit VII PD2, Verna, Goa



Mr. Sameer Inamdar Unit Head Cipla Unit X interaction with our students



Industrial Visit at Vergo Pharma Research laboratories limited, Verna, Goa



Mr. M. M. Hadadare felicitated Industry Director Dr. Praveen Khullare during the industrial visit.



Industrial Visit at FDC limited Unit III, Verna, Goa



Mr. M. M. Hadadare felicitated Industry Person Mr. Santosh Dalvi during the industrial visit.

**Event Coordinator
Mr. M. M. Hadadare**

**Co-coordinator
Dr. R. G. Gaikwad**

**Dr. Ashok A. Hajare
Principal**