

INDUSTRY VISIT

Department of Pharmacy, Panipat Institute of Engineering and Technology conducted one day Industrial visit to **North India Life Sciences Pvt. Ltd, Karnal on 12th August, 2025** for the B. Pharmacy and D. Pharmacy students of 1st year. This visit focused on manufacturing process and machines used in production of solid, liquid and semisolid dosage forms for better understanding of the processes comes under the pharmacy lab practices.

The Industrial tour was conducted under the visionary supervision of Dr. Gaurav Aggarwal, Principal, Department of Pharmacy, PIET. Ms. Manisha Chhikara, Ms. Dolly (Assistant Professor, Department of Pharmacy), and Mr. Vinod, Technician was the mentor for the students during the industrial visit. A total strength of 60 students from 1st year of B. Pharmacy and D. Pharmacy became the part of the industrial tour. Institute transport facility was employed for safe and convenient industrial visit for students.

Students learned a lot including how an Industry operates, SOPs and standards followed by the Pharmaceutical Industries in India, Production, Packaging, and Quality Control Steps involved in the Manufacturing of Oral solid and Liquid Dosage forms, working of Sophisticated Instruments and Machines used by the industry. A brief introduction was also given about Good Manufacturing Practices (GMP) by the company officials.

On this occasion, a **Memorandum of Understanding (MoU)** was formally signed between our institution and North India Pharma to strengthen industry–academia collaboration, facilitate student training, and promote joint research initiatives.

The MoU was signed by Dr. Gaurav Agarwal, Dr. S.R. Pandey, and Mr. Avnish Bhardwaj (Managing Director, NID Pharma, Karnal).

The event was graced by the presence of Ms. Dolly, Ms. Manisha, and Mr. Vinod, along with other team members from North India Pharma, making the interaction highly engaging and fruitful. Company officials assured Dr. Gaurav Aggarwal for such collaboration in the future as well for welfare of students.



Group Photo of Students with Director Sir before Departure from College



Group Photo of Students with Principal Sir at Industry



MoU between PIET College and North India Life Sciences Pvt. Ltd, Karnal