PARUL UNIVERSITY

JAWAHARLAL NEHRU HOMOEOPATHIC MEDICAL COLLEGE

(DEPARTMENT OF HOMOEOPATHIC PHARMACY)

"Report - Educational Field visit to Homoeopathic pharmacopoeia laboratory (HPL) and Dr. Willmar Schwabe India Pvt. Ltd., Delhi by Jawaharlal Nehru Homoeopathic Medical College"

- The Pharmacy Department Jawaharlal Nehru Homoeopathic Medical College had arranged an Educational Field Visit to Homoeopathic Pharmacopeia Laboratory and Dr. Willmar Schwabe Pvt. Ltd., Delhi on 15th July 2019 to 19th July 2019 for all the students of 1st BHMS (Academic Year 2017-18) under the leadership of Dr. Shweta Patel, H.O.D. and Dr. Nidhi Joshi, Lecturer from Dept. of Homoeopathic Pharmacy. The other Teaching staff Members assigned to join in it was Dr. Himanshi Purohit, Dr. Chirag Patel and Dr. Amol Pathak.
- The Transport Department of Parul University had made a very good help by arranging Commute from Hostel to Vadodara Railway Station at morning 11.30 am.
- The team started its journey on 15th July morning from Vadodara Station, By Swaraj Express.
- The team also got the support from Tour Organizer Mr. Atul Thakkkar. He had arranged the other transport facilities as well as food and accommodation facilities for all.
- The Team reached at New Delhi Railway station at 4.30 am on 16th July 2019
- We completed our journey with following schedule.

Day 01 - 16th JULY 2019:

- The team reached to Homoeopathic Pharmacopeia Laboratory at 03.00 pm on 16th Juy 2019 where Dr. GVR Joseph (Director) who had issued the permission letter welcomed all.
- The Homoeopathic Pharmacopeia Laboratory basically deals with research, evaluation and rationalisation of homoeopathic medicines and formulations. Its other functions are plant introductions maintenance of reference samples, survey and collection of data in respect of adulteration.
- As per the instructions of their officials the students were divided into 5 groups which were leaded by the accompanying supervisor of the laboratory.
- The students were shown the high technology involvement for standardization of medicines like ultra violet Spectrophotometer, Infra red Spectro Photometer, Chromatograpghy, Scan Electron Microscope, Thin Layer Chromatoghraphy, Museum, Seed Bank and Tissue Culture Facilities, and Experimental Herb Garden. Modern Equipments and Gadgets were also explained to them.
- The Homoeopathic Pharmacopeia Laboratory Staff members were kind enough and explained about the latest information, newer techniques and functioning at Pharmacopeia Lab in detail. This was followed by Question-Answer session were they answered all the queries of the students to their utmost satisfaction.
- The team departed at 05.00 pm by handing a small memento to the officials of Pharmacopeia Lab from Parul University for fostering this informative field visit.





Day 02 - 17th JULY 2019:

- As Delhi is the capital of India as well as it has many historical places to visit so as per our planned schedule, all students and accompanying staff spent one day for sight seeing in Delhi.
- We visited many different famous places of Delhi like India Gate, Qutubminar, Birla Temple, Jama Musjid, and our Indian Parliament etc. By visiting all these monuments we enjoyed a lot and it was a memorable day.





Day 03 - 18th JULY 2019:

- As per our schedule, we went to visit Dr. Willmar Schwabe India pvt.ltd, which is located in sector 60, Noida, Delhi. We reached over there at 11.00 am. Where a heartily welcome was given by Mr. Valavan (Assistant Director) and Dr Sudhanshu Mishra (Managing Director). They offered breakfast and tea to students and concerned staff after short introduction about Willmar Schwabe Company.
- As per their instruction, the students were divided into 5 groups and then asked to accompany the supervisor of company. The company deals with the manufacturing of homoeopathic medicines.
- The students were shown the machinery of Potentisation, Trituration, Succussions, and Preparation of globules, Preservation and Labelling, Packing, Ageing, Preparation of Mother Tincture by Maceration and Percolation and all the processes were explained in detail by them. Modern Equipments and Gadgets were also explained to them.
- Dr. Willmar Schwabe Pharmaceuticals is a large scale unit of homeopathic manufacturing medicines. Since homoeopathic medicines are highly diluted, **GMP** Manufacturing Practices) mandatory. Though GMP is homoeopathy was enforced in India only in 2008, Schwabe has been following GMP of international standard since beginning. When Government of India notified and enforced GMO, it was one the first to obtain GMP from the Government.
- There was an outlet which contained the packed items like ointments, liniments, lotions, and glycerols. The students were exposed to a wide range of these products.
- The supervisors explained to the students about everything that a homoeopathic pharmacy needs and gave them good knowledge

about the homoeopathic medicines. After visiting the whole plant a small session of question answer was arranged by Dr. Sudhanshu Mishra and Mr. Valavan and the session was very informative regarding dispensing and aging process of homoeopathic medicines. Students were shown informative videos of drug pictures too. The students were satisfied by the information and new technology they saw there



• The team departed at 3.30 pm by handing a small momentum to the officials of Dr. Willmar Schwabe India pvt ltd. from Parul University for fostering this informative field visit. They reward back with small homeopathic kit to the students as vote of thanks. And lastly, an important announcement was made by Mr. Valavan

That every year they will felicitate those who secure first three ranks in university examination.

- After that we left the company by 4:00 pm. And from there we went to Akshardham temple which was on the way to Delhi and we spent our two hours there.
- Then after having dinner we headed back to Nizzamuddin station at 9:30pm to get the train and on 18th of July 2019, we reached at vadodara railway station at 3 pm and ended our journey.
- It was wonderful experience for all the students and staff and we all were delighted and happy with this visit.

Prepared by: Dr. Shweta Patel and Dr. Nidhi joshi (Department of Homoeopathic Pharmacy)