



Delhi Pharmaceutical Sciences and Research University
Govt. of NCT of Delhi
Pushp Vihar, Sector –III, M.B. Road, New Delhi – 110017



Department of Pharmaceutical Analysis/Chemistry, School of Pharmaceutical Sciences, Delhi Pharmaceutical Sciences and Research University (DPSRU) Organizes institutional Visit to National Drugs Testing Laboratory (NDTL), New Delhi for the students of M. Pharm. (Pharmaceutical Analysis).

As part of departmental academic activity, a total of 13 students and two faculty members Prof. Rajiv K Tonk and Dr. Surajpal Verma Visited NDTL on 29th October 2025. The National Drugs Testing Laboratory (NDTL) hosted the group, with the visit being guided by Dr. P. L Sahu, Director & CEO/I/C, and Dr. Kapendra Sahu, Scientist "C."

The main purpose of the visit to the National Drugs Testing Laboratory (NDTL) was to bridge the gap between theoretical knowledge and practical application in the field of drug testing and quality control

NDTL is a premier analytical testing & research organization established as an autonomous body under the Ministry of Youth Affairs and Sports, Government of India. It is the only laboratory in the country responsible for human sports dope testing. It is headed by Chief Executive Officer (CEO). Dr. Puran Lal Sahu.

It is accredited by National Accreditation Board for Testing & Calibration Laboratories, NABL (ISO/IEC 17025:2017) for human dope testing of urine & blood samples from human sports. NDTL is one of the 29 WADA accredited laboratories Archived 2021-04-18 at the Wayback Machine in the world. It is one of the modern & state of the art laboratory in the country equipped with latest analytical instrumentation.



Dr. P. L. Sahu addressing the students

During the visit students visited following departments of NDTL, New Delhi:

Sample Collection and Handling: Facility used for collecting, storing, and handling biological samples (urine, blood) for dope testing.

Dope Testing Methods: Analytical techniques and methods used for dope testing in sports, including the detection of prohibited substances and masking agents. Where students can gain knowledge about the latest analytical instrumentation used in dope testing, such as mass spectrometry, gas chromatography, and liquid chromatography.

Regulatory Division: The regulatory framework governing dope testing in sports, including the World Anti-Doping Agency (WADA) code and the International Standard for Laboratories (ISL).



