

SCHOOL OF PHARMACY

Report on

VISIT TO DRUG CONTROL ADMINISTRATION AND DRUG CONTROL LABORATORY

On December 15, 2023, a group of 90 final-year students along with faculty member S.Rajashekar from NNRG School of Pharmacy embarked on an educational visit to the Drug Control Administration and Drug Control Laboratory. The purpose of the visit was to gain knowledge about government testing procedures for pharmaceutical companies and to understand the processes involved in pharmacy shop raiding and sample collection by drug inspectors for testing purity or adulteration of drugs.

Visit Highlights:

Drug Control Administration:

The students were introduced to the functions and responsibilities of the Drug Control Administration in regulating the pharmaceutical industry.

They learned about the licensing and registration procedures for pharmaceutical companies, as well as the inspection process to ensure compliance with regulations.

Discussions were held on the importance of adherence to Good Manufacturing Practices (GMP) and Good Distribution Practices (GDP) for maintaining the quality and safety of pharmaceutical products.

Drug Control Laboratory:

The students toured the Drug Control Laboratory and observed the various analytical techniques used in drug testing.

They were given insights into the procedures for sample collection by drug inspectors during pharmacy shop raids.

Demonstrations were provided on how drug analysts test samples to determine the genuineness or presence of adulteration in drugs using techniques such as chromatography, spectrophotometry, and microbiological assays.

Key Learnings:

Government Testing Procedures: Students gained an understanding of the rigorous testing procedures conducted by government agencies to ensure the quality and safety of pharmaceutical products.

Pharmacy Shop Raiding: The visit provided insights into the role of drug inspectors in conducting raids on pharmacy shops to detect the presence of counterfeit or adulterated drugs.

Drug Analysis Techniques: Students learned about the analytical techniques employed by drug analysts to determine the genuineness or adulteration of drugs, thereby ensuring consumer safety.

Conclusion:

The visit to the Drug Control Administration and Drug Control Laboratory proved to be highly informative and educational for final-year students from the NNRG School of Pharmacy. It equipped them with valuable insights into government testing procedures for pharmaceutical companies and the processes involved in pharmacy shop raiding and sample collection for drug testing. The knowledge gained during the visit will undoubtedly benefit the students in their future careers in the pharmaceutical industry and pharmacy practice.

We extend our gratitude to the authorities and staff of the Drug Control Administration and Drug Control Laboratory for their hospitality and for sharing their expertise with our students.



Faculty, and Students of B. Pharmacy IV year (90) have participated in the program



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