

Roll No.

Total No. of Pages : 01

Total No. of Questions : 06

M.Pharmacy(Pharmacology) (Sem.-2)
PHARMACOLOGICAL & TOXICOLOGICAL SCREENING

Subject Code : MPL-202T

M.Code : 74944

Date of Examination : 06-07-22

Time : 3 Hrs.

Max. Marks: 75

INSTRUCTIONS TO CANDIDATES :

1. Attempt any FIVE questions out of SIX questions.
2. Each question carries FIFTEEN marks.

1. Write a note on genotoxicity studies.
2. Write a note on ICH and schedule Y.
3. What is HERG assay? Write a note on safety pharmacology of drugs acting on the respiratory system.
4. What do you understand by toxicokinetics? Write its importance and applications.
5. Write a note on acute toxicity studies for oral products.
6. What is toxicology? What is its importance in drug development? What are its different branches?

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.