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M. Pharmacy (Pharmacology) (2017 & Onwards) (Sem.-1)

ADVANCED PHARMACOLOGY-I

Subject Code: MPL-102T M.Code: 74676

Time: 3 Hrs. Max. Marks: 75

## INSTRUCTIONS TO CANDIDATES:

- 1. Attempt any FIVE questions out of SIX questions.
- 2. Each question carries FIFTEEN marks.
- What are the therapeutic uses, side effects and contraindications of beta blockers?
- What is SSRI? Write their mechanism of action, side effects and therapeutic uses.
- Write a note on first line agents used in hypertension.
- 4. How do NSAIDS produce analgesic effects? What are the therapeutic uses, side effects and contraindications of aspirin?
- 5. Write a note on used in absence seizures?
- a. Write a note on ion channels as drug targets
  - Write a note on entero-hepatic recirculation and first pass metabolism.

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.

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