

Roll No.						Total No. of Pages: 0	2

Total No. of Questions: 18

Pharm. D (Sem.-2) PHARMACOLOGY-I Subject Code: 2.4 M.Code: 26517

Time: 3 Hrs. Max. Marks: 70

INSTRUCTION TO CANDIDATES:

- 1. SECTION-A contain SEVEN questions. Attempt any FIVE questions. Each question will carry TWO marks each.
- 2. SECTION-B contain EIGHT questions (Short Essay Type). Attempt any SIX questions. Each question will carry FIVE marks.
- 3. SECTION-C contain THREE questions (Long Essay Type). Attempt any TWO questions. Each question will carry FIFTEEN marks.

SECTION-A

- 1. What is pharmacodynamics?
- 2. What is preclinical evaluation?
- 3. Enlist uses of oxytocin.
- 4. What is the role of digitalis congestive heart failure?
- 5. What are the drugs used in exertional angina?
- 6. What are expectorants?
- 7. Enlist anticonvulsants.

SECTION-B

- 8. Classify antihyperlipidemic agents.
- 9. What are factors modifying the drug effects?

1 M-26517 (S15)-966



- 10. Classify sedative and hypnotics.
- 11. Explain the side effects and contraindications of adrenergic agents.
- 12. What are the uses of anticholinergic agents?
- 13. Explain the uses and mechanism of alcohol.
- 14. Classify antihistamine agents.
- 15. Explain mechanism of actions of NSAIDS.

SECTION-C

- 16. Write a note on drugs used in diabetes mellitus.
- 17. Classify antiparkinsonial drugs. Write mechanism of action, uses and side effects of l-dopa in the management of parkinson disease.
- 18. What are opioid analgesics? Classify them, write their mechanism of action and therapeutic uses.

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.

2 | M-26517 (S15)-966