

Exam Date & Time: 12-Dec-2022 (10:00 AM - 01:00 PM)



## MANIPAL ACADEMY OF HIGHER EDUCATION

Manipal Academy of Higher Education, Manipal MPharm Theory End-Semester Examinations.

### Clinical Pharmacy Practice [PPR-MPP101T]

**Marks: 75**

**Duration: 180 mins.**

#### SECTION - A

**Answer all the questions.**

Answer the following (10 marks x 5 = 50 marks)

- 1) Discuss the medication order review procedure in detail. (10)
- 2) Describe the drug utilization evaluation cycle with a neat illustration. (10)
- 3) Explain the various important findings related to review of systems during patient data evaluation. (10)
- 4) Explain the normal range and clinical significance of renal function tests. (10)
- 5) Classify and explain different types of anaemia based on various parameter. (10)

#### SECTION - B

**Answer all the questions.**

Answer the following (5 marks x 5 = 25 marks)

- 6) Describe pharmacist's workup of drug therapy (PWD'T). (5)
- 7) Explain how to prepare a written response when responding to a drug information request. (5)
- 8) Describe the various types of medicine information resources. (5)
- 9) Explain the functions of poison information centre. (5)
- 10) Explain any five parameters when critically evaluating biomedical literature. (5)

-----End-----

