Roll No.

Total No. of Pages: 01

Total No. of Questions: 06

## M.Pharmacy (Pharmacy Practice) (Sem.-2) PRINCIPLES OF QUALITY USE OF MEDICINES

Subject Code: MPP-201T
M.Code: 79830
Date of Examination: 21-12-2022

Time: 3 Hrs. Max. Marks: 75

## **INSTRUCTIONS TO CANDIDATES:**

- 1. Attempt any FIVE questions out of SIX questions.
- 2. Each question carry FIFTEEN marks.
- 1. Define quality use of medicines. Discuss the building blocks and evaluation processes in quality use of medicines.
- 2. Define and discuss about the concept, need of rational use of drugs. Discuss about the causes of irrationality and the role of pharmacist in promoting rational drug use.
- 3. Describe the strategies to promote the quality use of medicine. Discuss the impact of quality use of medicine on E-health, integrative medicine and multidisciplinary care.
- 4. Discuss about regulations including scheduling of drugs. Discuss in detail about role of industry in quality use of medicine in medicine development.
- 5. Define medication errors. Discuss in detail the types, categories, causes, detection and prevention of medication errors. Discuss the role of pharmacist in monitoring and management of medication errors.
- 6. Define adverse drug reactions. Discuss about detection, reporting and monitoring of adverse drug reactions. Discuss the role of pharmacist in pharmacovigilance.

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.

**1** M-79830 (S31)-2017