M.Pharmacy (Pharmacy Practice)   (Sem.–2)
PHARMACOEPIDEMIOLOGY & PHARMACOECONOMICS
Subject Code : MPP-204T
M.Code : 79833
Date of Examination : 04-01-2023

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. Explain and discuss in detail about various drug use and outcomes measures used in pharamacoepidemiology.

2. Discuss about various qualitative and quantitative models used in pharmacoepidemiological studies.

3. Discuss in detail about various types of outcomes measurements used in pharmacoeconomics.

4. Define and discuss in detail the steps involved, application, advantages and. disadvantages of Cost Utility Analysis, Cost of Illness, Cost Consequences Analysis.

5. Define and discuss about the steps involved, applications of decision analysis, decision tree and sensitivity analysis.

6. Discuss about various softwares used in pharmacoeconomic analysis and their applications in pharmacoeconomics.

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.