

2010 Scheme

QP CODE:406006

Reg. No:

Final Year B.Pharm Degree Supplementary Examinations April 2025 **Pharmacy Practice** **(Hospital Pharmacy, Clinical Pharmacy & Community Pharmacy)**

Time: 3 Hours

Total Marks: 100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw Diagrams wherever necessary*

Essays

(3x10=30)

1. Discuss the composition, objectives, and functions of the Pharmacy and Therapeutic Committee (PTC).
2. Write the clinical presentations and management algorithm for uncomplicated Urinary Tract Infection (UTI).
3. Discuss various verbal and non-verbal communication skills required for community pharmacists and explain their role in patient counselling.

Short notes

(14x5=70)

4. Discuss VED analysis of inventory control and mention the advantage and disadvantages of the same.
5. Explain the procedure for dispensing controlled drugs in the hospital.
6. Discuss the methods of sterilization used in the central sterile supply unit.
7. Define patient compliance and explain various factors affecting patient compliance.
8. Describe pulmonary function tests with their normal values and clinical significance.
9. Explain the prescribing guidelines in pregnancy and lactation.
10. Define Pharmacoeconomics and explain the cost-effectiveness analysis.
11. Discuss the materials, personnel and finance management in community pharmacy.
12. Write briefly on the treatment algorithm of epilepsy.
13. Define Adverse Drug Reactions (ADRs). Discuss the role of pharmacist in monitoring and reporting of ADRs.
14. Explain various hematological tests with their normal values and clinical significance.
15. Classify drug information resources with their advantages and disadvantages.
16. Discuss clinical presentations and management of Myocardial infarction.
17. Write the goals and procedure for ward round participation.
