

# **2010 Scheme**

**QP CODE:406006**

**Reg. No: .....**

**Final Year B.Pharm Degree Supplementary Examinations  
November 2024  
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. Explain the working of hospital formulary committee. Enumerate the advantage and disadvantage of hospital formulary.
2. Define adverse drug reaction. Explain various types of ADRs and the factors affecting adverse drug reaction.
3. Write clinical manifestation and management of depression and hepatitis.

**Short notes**

**(14x5=70)**

4. Communication and importance of pharmacist in community pharmacy.
5. Clinical management of diabetes.
6. Scope of clinical pharmacy.
7. Clinical significance of drug interactions.
8. Layout and functions of central sterile supply unit.
9. Medication errors.
10. Pharmacist role in preparation of drug profile, leaflets and packaging inserts.
11. Evidenced based medicine and laboratory based research.
12. Clinical significance of pulmonary function tests.
13. Treatment algorithm and management of adverse effects in congestive heart failure.
14. Clinical features and management of schizophrenia and osteoporosis.
15. Organization structure and legal requirements for establishment of whole sale pharmacy.
16. Critical evaluation of drug information and literature search.
17. Drug distribution system in hospital for out-patients.

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