

**Final Year B.Pharm Degree Examinations May 2019**  
**Pharmacy Practice**  
**(Hospital Pharmacy, Clinical Pharmacy & Community Pharmacy)**  
**(2012 scheme)**

**Time: 3 Hours****Total Marks: 100**

- Answer all Questions.
- Draw diagrams wherever necessary.

**Essays****(3x10=30)**

1. Define the term pharmacoepidemiology. Discuss in detail the various methods in conducting pharmacoepidemiology studies.
2. Explain about the various drug distribution systems for inpatients
3. Discuss about Pharmacy and Therapeutic committee, its objective, organization and functions

**Short notes****(14x5=70)**

4. Define and classify hospital and explain about its organization
5. Explain about pharmacodynamic drug interaction
6. Discuss about rational use of drugs
7. Central sterile supply services
8. Clinical significance of pulmonary function tests
9. Discuss the scope of clinical pharmacy in patient care.
10. Discuss the importance of medication history in therapeutic management of patients.
11. Material management in community pharmacy
12. The legal requirement for establishing community pharmacy
13. The steps in patient counseling
14. Illustrate the clinical management of diabetes mellitus
15. Give the indications for TDM
16. Define pharmacoeconomics and describe about cost effectiveness analysis
17. Explain the purchase procedure in hospital pharmacy

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