

Final Year B.Pharm Degree Examinations - July 2015

PHARMACY PRACTICE
(Hospital Pharmacy, Clinical Pharmacy & Community Pharmacy)

Time: 3 Hours

Total Marks: 100

- Answer all Questions.
- Draw diagrams wherever necessary.

Essay

(3x10=30)

1. Definition clinical manifestations and treatment algorithm for hypertension.
2. Explain the purchase procedures and inventory control methods.
3. Process, conduct and clinical applications of therapeutic drug monitoring.

Short notes

(14x5=70)

4. Dispensing of drugs to in-patients.
5. Content and preparation of hospital formulary.
6. Composition and function of pharmacy and therapeutic committee.
7. Detection and monitoring of adverse drug reaction.
8. Definition and scope of pharmacoepidemiology.
9. Pharmacodynamic drug interactions
10. Therapeutic management for epilepsy.
11. What are the legal requirements for establishing community pharmacy
12. Importance of patient counseling in community settings.
13. Directly observed therapy (DOT)
14. Clinical importance of renal function test
15. Evidence based research
16. Define buffer stock and reorder quantity
17. Importance of patient compliance
