

# **2010 Scheme**

**QP CODE:406006**

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

## **Final Year B.Pharm Degree Supplementary Examinations July 2021 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 in detail about the objective and organization of hospital pharmacy. List out the services provided by hospital pharmacist.
2. Explain therapeutic drug monitoring and its clinical applications in estimation of serum concentration of digoxin and cyclosporin.
3. Enumerate the clinical management of peptic ulcer.

**Short notes**

**(14x5=70)**

4. The role of pharmacy in hospital.
5. Pharmacotherapy of angina pectoris.
6. Dispensing of controlled drugs in hospital pharmacy.
7. Clinical importance of drug interactions.
8. Drug treatment for epilepsy.
9. Record maintenance in community pharmacy.
10. Dosage adjustment in renal failure patients.
11. Adverse effects of lithium.
12. Significance of essential drugs and rational drug use.
13. Treatment and management of adverse effects in HIV patients.
14. Community pharmacist listening and counselling skills.
15. Essentials of pharmacy and therapeutic committee.
16. Application of cost models and cost effectiveness analysis.
17. Treatment algorithm and patient counselling in breast carcinoma.

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