

# **2010 Scheme**

**QP CODE:406006**

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

## **Final Year B.Pharm Degree Supplementary Examinations April 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 drug information centre. Write in detail about the different types of drug information resources with examples, their advantages and disadvantages.
2. Explain in detail the structure, importance and use of patient's case history in evaluation of drug therapy.
3. Explain how renal and hepatic diseases affect protein binding of drugs. How are these changes accounted for dose adjustment.

**Short notes**

**(14x5=70)**

4. Describe the management of multi drug resistant tuberculosis.
5. Explain the management of uncomplicated urinary tract infections.
6. Explain the objectives goals and functions of the Hospital Pharmacy services.
7. List out various methods of inventory control and explain purchasing procedure in hospital.
8. Explain the stages in verbal communication, which can be used in a pharmacy practice setting.
9. Enlist the treatment options in depression.
10. Explain pharmacotherapy of ulcerative colitis.
11. Explain pharmacotherapy approach to treat epilepsy.
12. Explain the role of clinical pharmacist in medication error.
13. Explain the role of pharmacist in essential drug concept.
14. Discuss the guidelines for prescribing of drugs in pediatric population.
15. Explain the Drug treatment for osteoporosis.
16. Explain different types of patient counseling barriers.
17. Explain the responsibilities of hospital pharmacist.

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