

[Time: 3 Hours]

[Max. Marks: 75]

Hospital and Community Pharmacy**Q.P. CODE: 5139**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

LONG ESSAY (Answer any Three)**3 X 10 = 30 Marks**

1. Classify hospitals using different criteria and mention their functions.
2. Discuss the role of a pharmacist in the purchase of drugs in a hospital pharmacy.
3. Give the layout and design of a community pharmacy. Add a note on the maintenance of various registers/records in the community pharmacy.
4. What is floor stock distribution of drugs in a hospital? Give its merits and demerits.

SHORT ESSAY (Answer any Nine)**9 X 5 = 45 Marks**

5. Briefly explain VED analysis and its usefulness in controlling the drug supply and purchase.
6. Describe the criteria for the distribution of drugs to the emergency wards and Operation theatres.
7. What are the basic requirements of a prescription and add a note on the legal requirements in prescription writing?
8. Explain the role of a hospital pharmacist in training and continuing education for pharmacists.
9. Explain the role of a pharmacist in the prevention of communicable and non-communicable diseases.
10. Explain the process of development of standard therapeutics guidelines?
11. How is a hospital pharmacy budget prepared?
12. Explain the composition and functions of the Research and Ethics committee in a hospital.
13. Explain how waste management is undertaken in hospitals.
14. Discuss the role of pharmacy and therapeutic committee in drug safety and ADR monitoring.
