# Hospital and Clinical Pharmacy Question Bank (Chapters 1 and 2)

### Chapter 1: General Perspectives and Hospital Pharmacy Services

#### **Short Answer Questions (2-3 Marks Each)**

- 1. Define hospital pharmacy and list two primary functions.
- 2. What is the scope of hospital pharmacy services in patient care?
- 3. Name two roles of a hospital pharmacist in ensuring drug safety.
- 4. Explain the importance of hospital pharmacy in inventory management.
- 5. What is meant by "clinical pharmacy" in the context of hospital services?

### **Long Answer Questions (5-7 Marks Each)**

- 6. Discuss the functions of a hospital pharmacy in ensuring effective patient care and drug management.
- 7. Explain the scope of hospital pharmacy services in a modern healthcare setting, with examples.
- 8. Describe the role of hospital pharmacists in collaborating with other healthcare professionals.
- 9. Discuss the importance of hospital pharmacy in maintaining drug quality and safety standards.
- 10. Write a note on the evolution of hospital pharmacy services in India.

### **Practical-Based Questions (3-5 Marks Each)**

- 11. Demonstrate the procedure for checking the inventory of drugs in a hospital pharmacy.
- 12. Explain how to prepare a drug stock record as part of hospital pharmacy services.
- 13. Write a report on a field visit to a hospital pharmacy to observe its daily operations.
- 14. Describe the steps to verify the quality of received pharmaceutical supplies in a hospital.
- 15. Perform a mock patient counseling session to explain the use of a prescribed medication.

### **Assignment-Based Questions (5 Marks Each)**

- 16. Prepare an assignment on the history and evolution of hospital pharmacy services in India.
- 17. Write an assignment discussing the role of hospital pharmacists in patient safety.
- 18. Submit an assignment on the organizational structure of a hospital pharmacy department.

## Chapter 2: Hospital Formulary and Drug Distribution Systems

### **Short Answer Questions (2-3 Marks Each)**

- 19. Define hospital formulary and state its purpose.
- 20. List two advantages of using a hospital formulary.
- 21. Name two types of drug distribution systems used in hospitals.
- 22. What is the role of inventory control in hospital pharmacy?
- 23. Explain the term "unit dose dispensing" in hospital pharmacy.

### **Long Answer Questions (5-7 Marks Each)**

- 24. Discuss the components and importance of a hospital formulary in managing drug use.
- 25. Explain the different types of drug distribution systems used in hospitals, with their advantages and disadvantages.
- 26. Describe the process of inventory control in a hospital pharmacy, including methods to prevent stockouts.
- 27. Discuss the role of the Pharmacy and Therapeutics Committee in developing a hospital formulary.
- 28. Write a detailed note on the advantages and challenges of implementing a unit dose dispensing system.

### **Practical-Based Questions (3-5 Marks Each)**

- 29. Demonstrate the procedure for preparing a unit dose dispensing package for a patient.
- 30. Explain how to maintain a hospital formulary list using a sample drug entry.
- 31. Write a report on a field visit to a hospital to observe its drug distribution system.
- 32. Describe the steps to perform an inventory audit in a hospital pharmacy.
- 33. Simulate the process of dispensing drugs to a hospital ward using a floor stock system.

### **Assignment-Based Questions (5 Marks Each)**

- 34. Prepare an assignment on the development and maintenance of a hospital formulary.
- 35. Write an assignment discussing the advantages and challenges of different drug distribution systems in hospitals.
- 36. Submit an assignment on the role of inventory control in optimizing hospital pharmacy operations.