

[Time: 3 Hours]

[Max. Marks: 75]

**Clinical Pharmacy Practice****Q.P. CODE: 5137**

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. Explain the hematological tests useful in assessing different types of anemia.
2. Explain drug therapy review and its components.
3. Define poison information service: explain the organisation and functions of poison information centre.
4. Discuss the aspects of quality assurance in clinical pharmacy services.

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

5. Explain pharmaceutical care.
6. Explain Communication skills in patient care.
7. Define and explain Pharmacovigilance.
8. Explain objectives and types of ward round participation.
9. Discuss liver function tests and their importance.
10. Explain the systematic approach in answering medicine information queries.
11. Discuss the process and importance of medication history interview.
12. Explain the structure of patient case and significance of its assessment.
13. Explain the methods used to measure antibiotic activity.
14. DUE cycle in a hospital.

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