



[Time: 3 Hours]

[Max. Marks: 100]

CLINICAL PHARMACY PRACTICE

PAPER I

(RS 2 & RS 3)

Q.P. CODE: 9261

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer all questions

LONG ESSAY (Answer any TWO)

2 X 20 = 40 Marks

1. Explain the significance of microbiological culture sensitivity tests. Discuss antimicrobials sensitivity screening methods used in clinical practice
2. Discuss in detail various phases of clinical trials
3. Mention various drug information resources with their benefits and limitations. Explain systematic approach in answering drug information queries

SHORT ESSAY (Answer any FIVE)

5 X 10 = 50 Marks

4. Adverse drug reaction management
5. Fluid and electrolyte balance
6. Preparation of drug information reports
7. Calculation of loading dose and maintenance dose
8. Pharmacist intervention in drug therapy monitoring
9. Monitoring and auditing of clinical trials

SHORT NOTES

2 X 5 = 10 Marks

10. Liver function tests
11. Non – parametric statistical test

* * * * *