

Rajiv Gandhiw Mriverskey of Health Sciences First Year M. Pharm Degree Examination – Nov 2011

[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

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