

# Rajiv Gandhiwwnfirstraktycorf Healthy Scitenteesom First Year M.Pharm Degree Examination - October 2010

[Time: 3 Hours] [Max. Marks: 100]

## **CLINICAL PHARMACY PRACTICE**

#### PAPER I

(Revised Scheme 2)

**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)

 $2 \times 20 = 40 \text{ Marks}$ 

- Explain the significance of drug therapy monitoring by clinical pharmacists in hospitals. Discuss the management of adverse drug reaction.
- 2. Explain the significance of pulmonary function test. Discuss the methods for calculating loading and maintenance dose.
- Define 'Biomedical Statistics'. Enumerate the clinical applications and importance of statistical 3. analysis.

#### **SHORT ESSAY (Answer any FIVE)**

5 X 10 = 50 Marks

- Techniques of patient counseling and its limitations.
- 5. Various phases of clinical trails.
- 6. Renal and non-renal clearance.
- 7. Drug and poison information center.
- 8. Multiple dosing.
- 9. Thyroid function tests.

Man First Banker com **SHORT NOTES** 2 X 5 = 10 Marks

- 10. Ethics in Pharmacy.
- 11. Medication history.ss