

**Rajiv Gandhi University of Health Sciences**  
**First Year M.Pharm Degree Examination – October 2010**

[Time: 3 Hours]

[Max. Marks: 100]

**PHARMACOLOGICAL BASIS OF DISEASE MANAGEMENT**

**PAPER I**

**(Revised Scheme 2)**

**Q.P. CODE : 9251**

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. Write a detail note on Parkinsonism.
2. Explain in detail drug pharmacokinetics.
3. Write a detail note on asthma.

**SHORT ESSAY (Answer any FIVE)**

**5 X 10 = 50 Marks**

4. Detail note on COPD.
5. Write a note on Anti inflammatory agents.
6. Discuss Anti diabetic drugs.
7. Drugs for Schizophrenia.
8. Discuss the Drug- Receptor binding Mechanism.
9. Discuss drugs for Anaemia.

**SHORT NOTES**

**2 X 5 = 10 Marks**

10. Explain the role of pharmacist in relation to medical profession.
11. Short note on Osteoporosis.

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