

Rajiv Gandhi University of Health Sciences  
First Year M. Pharm Degree Examination – May 2013

[Time: 3 Hours]

[Max. Marks: 100]

**PHARMACOTHERAPEUTICS - II****PAPER III****(RS 2 & RS 3)****Q.P. CODE: 9263**

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

**LONG ESSAY (Answer any TWO)****2 X 20 = 40 Marks**

1. Discuss the role of anti emetic drugs used in the management of nausea and vomiting in detail
2. Describe etiology, pathophysiology, and treatment of parkinson's disease
3. Describe pharmacotherapy of respiratory tract infections in detail

**SHORT ESSAY (Answer any FIVE)****5 X 10 = 50 Marks**

4. Describe pathophysiology and pharmacotherapy of rheumatic fever
5. Discuss common therapeutic problems in leukemia
6. Write notes on drug induced renal diseases
7. Explain chemotherapy of lung cancer
8. Write the algorithm for diagnosis of acute uncomplicated UTI (Urinary tract infections) in adult women. Add a note on parenteral antibiotics used for pyelonephritis
9. Comment on general principles of cancer chemotherapy reference to selection of drugs

**SHORT NOTES****2 X 5 = 10 Marks**

10. Write the pharmacotherapy of leprosy
11. Write notes on oral contraceptives

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