



# Rajiv Gandhi University of Health Sciences, Karnataka

IV Year Pharma-D (Post Baccalaureate) Degree Examination – Mar 2013

**Time: Three Hours**

**Max. Marks: 70 Marks**

## PHARMACOTHERAPEUTICS I

**Q.P. CODE: 2867**

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

### LONG ESSAYS (Answer any two)

**2 x 10 = 20 Marks**

1. Explain pathogenesis and Pharmacotherapy of Asthma
2. Explain pathogenesis and Pharmacotherapy of Hypertension
3. Describe etiology, pathogenesis, signs and symptoms, diagnosis, and Pharmacotherapy of Bacterial Conjunctivitis

### SHORT ESSAYS (Answer any six)

**6 x 5 = 30 Marks**

4. Guidelines for pediatric prescribing of drugs
5. Signs and symptoms, and Pharmacotherapy of angina
6. Explain types of arrhythmias
7. WHO's interventions/guidelines for promoting rational use of drugs
8. Clinical features, diagnosis and Treatment of Hypothyroidism
9. Pharmacotherapy of Glaucoma
10. Explain the therapy with oral contraceptives
11. List the various drug induced pulmonary disorders. Explain the pharmacotherapy of any one of them

### SHORT ANSWERS

**10 x 2 = 20 Marks**

12. Symptoms of menopause
13. Treatment goals for Hyperthyroidism
14. Risks of HRT
15. What is diabetic neuropathy?
16. Definition and symptoms of COPD
17. Mention 4 drugs which are contraindicated during breast feeding.
18. Define Thyrotoxicosis.
19. Types of Primary hyperlipidemia
20. Mention any 4 pulmonary function tests.
21. Administration of estrogen

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