

Rajiv Gandhi University of Health Sciences, Karnataka

IV Year Pharma-D (Post Baccalaureate) Degree Examination – Sep 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 Hypertension.
2. Describe etiology, pathogenesis, signs and symptoms, diagnosis and Pharmacotherapy of Bacterial conjunctivitis.
3. Explain pathogenesis and Pharmacotherapy of Asthma

SHORT ESSAYS (Answer any six)

6 x 5 = 30 Marks

4. *Signs and symptoms, and Pharmacotherapy of angina*
5. WHO's interventions/ guidelines for promoting rational use of drugs
6. Explain types of Arrhythmias
7. Clinical features, diagnosis and Treatment of Hypothyroidism
8. Pharmacotherapy of Glaucoma
9. Explain the pathogenesis of type I and type II diabetes
10. Explain the pharmacotherapy using HRT
11. Guidelines for pediatric prescribing of drugs

SHORT ANSWERS

10 x 2 = 20 Marks

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