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)

 $2 \times 10 = 20 \text{ Marks}$

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

SHORT ESSAYS (Answer any six)

 $6 \times 5 = 30 \text{ Marks}$

- 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 $10 \times 2 = 20 \text{ Marks}$

- 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
