Rajiv Gandhi University of Health Sciences, Karnataka

I Year Pharm-D Post Baccalaureate Degree Examination - Sep 2013

Time: Three Hours Max. Marks: 70 Marks

PHARMACOTHERAPEUTICS-I & II

Q.P. CODE: 2879

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. Discuss the aetiology and chemotherapy of breast cancer
- 2. Enumerate the guidelines for rational use of antibiotics and the role of Pharmacist.
- 3 Describe the aetiology, clinical manifestations and the management of tuberculosis

SHORT ESSAYS (Answer any six)

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

- 4. Describe the pharmacotherapy of acute renal failure
- 5. Explain the diagnosis and pharmacotherapy of gastroenteritis
- 6. Enumerate the prescribing guidelines for pregnancy and lactation
- 7. Explain the role of pharmacist in essential drug concept
- 8. Discuss the pharmacotherapy of asthma
- 9. Explain the pharmacotherapy of type-II diabetes mellitus
- 10. Explain the pharmacotherapy of malaria
- 11. Discuss the pathophysiology of rheumatoid arthritis

SHORT ANSWERS 10 x 2 = 20 Marks

- 12. Renal dialysis
- 13. Role of anti-emetics in cancer chemotherapy
- 14. Explain the clinical manifestations of syphilis
- 15. Diagnostic tests for meningitis
- 16. Clinical types of eczema
- 17. Pharmacotherapy of glaucoma
- 18. Note on mini pill
- 19. Types of angina pectoris
- 20. Adverse effects of statins
- 21. Drugs for osteoporosis
