

# Rajiv Gandhi University of Health Sciences, Karnataka

IV Year Pharm-D (Post Bacculaureate) Examination - Aug / Sep 2011

**Time: Three Hours**

**Max. Marks: 70 Marks**

## PHARMACOTHERAPEUTICS – II

### **Q.P. CODE: 2868**

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. Describe the etiology, clinical manifestation and the management of respiratory tract infection
2. Explain the etiology, pathogenesis and pharmacotherapy of chronic renal failure
3. Describe the etiology, pathogenesis and pharmacotherapy of osteoarthritis

#### **SHORT ESSAYS (Answer any Six)**

**6 x 5 = 30 Marks**

4. Write on renal dialysis
5. Explain the directly observed therapy (DOT's) in case of tuberculosis
6. Write brief note on the clinical types of Eczema
7. Write brief note on the pathogenesis and treatment of syphilis
8. Describe the pathogenesis and chemotherapy of breast cancer
9. Explain the pathogenesis and treatment of urinary tract infections
10. Explain the therapeutic management of gastroenteritis
11. Describe the pharmacotherapy of malaria

#### **SHORT ANSWERS**

**10 x 2 = 20 Marks**

12. Define the term renal reserve
13. Gonorrhoea
14. Gout
15. Risk factors of gout
16. Impetigo
17. Sore throat
18. Heaf test
19. Candidiasis
20. Risk groups of tuberculosis
21. Name the drugs which affect the renal system

\*\*\*\*\*