



**Rajiv Gandhi University of Health Sciences, Karnataka**  
Fourth Year Pharm D (Post Baccalaureate) Degree Examination – Feb/March 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**

**2 x 10 = 20 Marks**

1. Describe the etiology, clinical manifestations and the management of tuberculosis.
2. Explain the etiology, pathogenesis and pharmacotherapy of chronic renal failure
3. Describe the etiology, pathogenesis and pharmacotherapy of osteoarthritis.

**SHORT ESSAYS**

**6 x 5 = 30 Marks**

4. Write on the management of septicemia
5. Explain the directly observed therapy (DOT'S) in care 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 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. Therapy of gonorrhoea
14. Common effects of anticancer drugs
15. Risk factors of gout
16. Impetigo
17. Sore throat
18. Heaf test
19. Candidiasis
20. Risk groups of tuberculosis
21. Name four drugs which cause renal failure

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