



# Rajiv Gandhi University of Health Sciences, Karnataka

III Year Pharm-D Degree Examination – NOV 2017

**Time: Three Hours**

**Max. Marks: 70 Marks**

## **PHARMACOTHERAPEUTICS II (RS2)**

**Q.P. CODE: 2883**

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. Discuss the general principles of management of AIDS. Add a note on dosing regimen for the drugs used in the management of AIDS.
2. Explain various considerations in design of chemotherapeutic regimen in management of cancer
3. Classify respiratory tract infection. Explain the management of acute bronchitis and pneumonia.

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

**6 x 5 = 30 Marks**

4. Explain clinical manifestation and management of Systemic Lupus Erythematosus
5. Write a note on influenza infections
6. Write a note on the management of extrapulmonary tuberculosis.
7. Write a note on drug induced renal failure
8. Explain modified DUKE criteria for the diagnosis of Endocarditis
9. Give the clinical presentation and management of UTI
10. Give the clinical presentation and management of amoebiasis.
11. Classify syphilis. Write a note on the complications of syphilis.

### **SHORT ANSWERS**

**10 x 2 = 20 Marks**

12. What is Nuchal rigidity?
13. Diagnosis of Scabies
14. Enlist the prognostic markers for breast cancer
15. Discuss the significance of renal function test
16. Name causes and triggers for eczema
17. Classify Otitis media
18. Draw the algorithm for management of hypertension in CRF
19. Enlist the extraarticular features of Rheumatoid Arthritis
20. Name the drugs which affect the renal system
21. What are the risk factors and counselling points for gout

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