



## Rajiv Gandhi University of Health Sciences, Karnataka

III Year Pharm-D Degree Examination – 06-Jan-2020

**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. Classify respiratory tract infections. Explain the management of any three upper respiratory tract infections.
2. Define leukemia. Explain the types of leukemia. Add a note on management of acute lymphocytic leukemia
3. Discuss the general principles of management of AIDS. Add a note on the dosing regimen for the used in management of AIDS.

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

**6 x 5 = 30 Marks**

4. Discuss the types and management of ankylosing spondylitis
5. Write the symptoms, management and complications of dengue
6. Give the classification and management of UTI
7. Write a note on renal dialysis
8. Explain the management of multi-drug resistant tuberculosis
9. Explain management of infective endocarditis
10. Write a note on Herpes Zoster infection.
11. Explain the clinical manifestation and management of osteoarthritis.

#### **SHORT ANSWERS**

**10 x 2 = 20 Marks**

12. What are the diagnostic tests for malaria
13. Role of Ivermectin in Scabies
14. List the major adverse effects of cancer chemotherapy
15. Define renal reserve
16. Enlist allergens for eczema
17. Role of mannitol in meningitis
18. Give the classification of acute kidney injury
19. Discuss the role of cytokine inhibitors in management of rheumatoid arthritis
20. What are the complications of peritoneal dialysis?
21. List the diagnostic methods for Rheumatoid arthritis.

\*\*\*\*\*