

# Rajiv Gandhi University of Health Sciences, Karnataka

## IV Year Pharm-D Degree Examination – DECEMBER 2015

**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 causative organisms, clinical features, diagnosis and treatment for Pneumonia.
2. Explain the etiology, pathophysiology, diagnosis and management of Rheumatoid arthritis.
3. Describe the general principles of cancer chemotherapy. Explain the etiology and management of breast cancer.

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

**6 x 5 = 30 Marks**

4. Explain the etiology and treatment of acute renal failure.
5. Explain the pharmacotherapy of Malaria.
6. Write a note on Systemic lupus erythematosus.
7. Write a note on impact of HAART on opportunistic infections.
8. Explain the pharmacotherapy of Eczema.
9. Explain the management of viral infections.
10. Discuss the treatment of tuberculosis in special population/circumstances.
11. Write a note on drug induced renal failure.

#### **SHORT ANSWERS**

**10 x 2 = 20 Marks**

12. Sinusitis.
13. Name the drugs used for herpes virus infection
14. Spondylitis
15. Dysentery.
16. Sore throat.
17. BCG vaccine.
18. DOTs therapy.
19. Name any four drugs that induces haemolytic anaemia
20. Impetigo.
21. Endocarditis.

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