

# 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)

 $2 \times 10 = 20 \text{ Marks}$ 

- 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)**

 $6 \times 5 = 30 \text{ Marks}$ 

- 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**

 $10 \times 2 = 20 \text{ Marks}$ 

- 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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