

# Rajiv Gandhi University of Health Sciences, Karnataka

III Year Pharm-D Degree Examination – NOV 2016

Time: Three Hours

Max. Marks: 70 Marks

## PHARMACOTHERAPEUTICS II

**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. Explain the management of HIV and opportunistic infections in HIV.
2. Describe the etiopathogenesis and pharmacotherapy of Osteoarthritis.
3. a) Mention the clinical manifestations of Acute and Chronic Leukemias.  
b) Describe the treatment protocol for Acute Myeloblastic Leukemia (AML).

### SHORT ESSAYS (Answer any six)

6 x 5 = 30 Marks

4. Explain the clinical manifestations and management of Infective Bacterial Endocarditis.
5. Explain the management of Ankylosing Spondylitis.
6. Discuss the etiopathogenesis and management of Psoriasis.
7. Along with suitable examples, explain the mechanisms and management of Drug Induced Renal Disorders.
8. Explain the etiopathogenesis of Meningitis and discuss the management of Meningitis.
9. Discuss the management of Systemic Lupus Erythematosus (SLE).
10. Explain the management of End Stage Renal Failure.
11. Discuss the management of complicated Urinary Tract Infections.

### SHORT ANSWERS

10 x 2 = 20 Marks

12. Management of Scabies
13. Management of otitis media
14. Role of corticosteroids in Acute Gouty Arthritis
15. Management of Tuberculosis in liver impairment
16. Management of hyperphosphatemia in Chronic Renal Failure
17. List out the complications of Peritoneal Dialysis.
18. Adverse effects of Disease-Modifying Antirheumatic Drugs (DMARD)
19. List the antibiotics active against Enteric Fever.
20. Management of Nosocomial Pneumonia
21. Management of Atopic Dermatitis

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