

Rajiv Gandhi University of Health Sciences, Karnataka
III Year Pharm-D Degree Examination – 13-Jun-2024

Time: Three Hours

Max. Marks: 70

PHARMACOTHERAPEUTICS II (RS-2)

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 management of pneumonia and bronchitis
2. Mention the clinical manifestations of acute and chronic leukemias. Describe the treatment protocol for acute myeloblastic leukemia
3. Explain the pathogenesis of HIV infection and list out the different classes of antiviral agents used for its management.

SHORT ESSAYS (Answer any six)

6 x 5 = 30 Marks

4. Explain the algorithm for management of rheumatoid arthritis
5. Explain the classification and management of candidiasis
6. Classify syphilis. Write a note on complication of syphilis
7. Describe the pharmacotherapy of chronic renal failure
8. Write a note on choice of antimicrobials for surgical prophylaxis
9. Explain DOTS therapy.
10. Explain the general guidelines for the rational use of antibiotics.
11. Explain management of meningitis.

SHORT ANSWERS

10 x 2 = 20 Marks

12. Discuss management of pharyngitis
13. Name four drugs for treatment of psoriasis
14. What is TNM Staging?
15. Define proteinuria
16. Mention the route of spread of scabies
17. List out different organisms that may cause gastroenteritis
18. Define peritoneal dialysis
19. Risk factors for Osteoarthritis
20. List the etiology of renal dystrophy
21. Discuss the role of NSAIDs in Osteoarthritis
