

Rajiv Gandhi University of Health Sciences, Karnataka
III Year Pharm-D Degree Examination – 07-Dec-2020

Time: Three Hours

Max. Marks: 70 Marks

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 the pathophysiology and management of HIV.
2. Define Leukaemia. Explain the types of Leukaemia and add a note on management of acute lymphocytic Leukaemia.
3. Explain the pathophysiology, diagnosis and management of tuberculosis.

SHORT ESSAYS (Answer any six)

6 x 5 = 30 Marks

4. Write a note on drug induced renal failure.
5. Explain the management of pneumonia.
6. Explain the modified Duke criteria for diagnosis of endocarditis.
7. Explain the treatment of metastatic breast cancer.
8. Give the clinical presentation and management of Urinary Tract Infection (UTI).
9. Describe the pharmacotherapy of acute renal failure.
10. Explain surgical prophylaxis and add a note on selection of antibiotics for surgical prophylaxis.
11. Give the management of Malaria.

SHORT ANSWERS

10 x 2 = 20 Marks

12. What is disseminated TB?
13. Discuss RIFLE criteria in acute renal failure.
14. Give the chemical manifestations of syphilis.
15. What is deep seated fungal infection?
16. Give the diagnosis of meningitis.
17. What are the symptoms of dengue haemorrhagic fever?
18. Discuss non pharmacologic method of managing UTI.
19. Discuss the VDRL test.
20. Define peritoneal dialysis.
21. Explain the topical therapy for psoriasis.
