

Rajiv Gandhi University of Health Sciences, Karnataka

IV Year Pharm-D Degree Examination – May 2016

Time: Three Hours

Max. Marks: 70 Marks

PHARMACOTHERAPEUTICS III

Q.P. CODE: 2884 (RS2)

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 pathophysiology, clinical manifestations, neurochemical basis and pharmacotherapy of Parkinsonism.
2. Discuss about etiopathogenesis, types, treatment objective and pharmacotherapy of Anaemias.
3. Classification of Epileptic Seizures and drug of choice for various types of Seizures.

SHORT ESSAYS (Answer any six)

6 x 5 = 30 Marks

4. Explain the sign and symptoms, confirmatory diagnostic test of Peptic Ulcer Disease and different approaches of treatment.
5. Different treatment approaches for Depression
6. Explain the etiology and pharmacotherapy of Stroke.
7. Classify Headache Disorders and their treatment.
8. Write the clinical manifestations and treatment of Jaundice.
9. Schizophrenia and its therapeutic management
10. Discuss the pathophysiology and therapeutic management of Anxiety Disorders.
11. Etiopathogenesis and management of Hepatitis A and B

SHORT ANSWERS

10 x 2 = 20 Marks

12. Treatment of Alcoholic Liver Diseases
13. Role of proton pump inhibitors in management Ulcerative colitis
14. Management of Neuralgias
15. Steps involved in Evidence Based Medicine
16. List the drug induced Blood Disorders with examples
17. Four drugs which induce Hepatitis
18. Management of Insomnia
19. Management of Venous Thromboembolism
20. Classify Obsessive Compulsive Disorder
21. Drug regimens for the eradication of *H.Pylori* infection
