

**Rajiv Gandhi University of Health Sciences, Karnataka**

Fifth Year Pharm D Degree (Post Baccalaureate) Examination – Feb/March 2011

Time: Three Hours**Max. Marks: 70 Marks****PHARMACOTHERAPEUTICS III****Q.P. CODE: 2873**

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. Enlist various types of anemia. Describe signs and symptoms, diagnostic tests and therapy of any two.
2. Discuss the different types of seizures. Explain pharmacotherapeutic approach to treat epilepsy.
3. Enlist various types of sleeping disorders. Describe signs and symptoms, Diagnosis and therapy of narcolepsy.

SHORT ESSAYS (Answer any six)**6 x 5 = 30 Marks**

4. Signs, symptoms and Pharmacotherapy of ischemic Stroke
5. Clinical features and diagnosis including stages of Parkinson's disease.
6. Pharmacotherapy of generalized anxiety disorder
7. Etiology, pathogenesis and Pharmacotherapy of Hepatitis B
8. List drug induced blood disorders (Any 5) and Explain the pharmacotherapy of any one
9. Etiology, pathogenesis and Pharmacotherapy of GERD
10. Explain the role of diet and Ascorbic acid in Anaemia
11. Explain pharmacotherapy of Ulcerative colitis.

SHORT ANSWERS**10 x 2 = 20 Marks**

12. Treatment goals of inflammatory bowel disease
13. Definition of Somnambulism
14. Define Panic attack and obsessive compulsive disorder
15. Define evidence based medicine
16. Liver functions tests.
17. What is Cirrhosis of liver?
18. Symptoms of Depression
19. Explain invasive and noninvasive tests for H. pylori.
20. Nonpharmacologic Treatment of Peptic ulcer diseases
21. Etiology of venous thromboembolism
