



## Rajiv Gandhi University of Health Sciences, Karnataka

V Year Pharma-D Degree (Post Baccalaureate) Examination – Sep 2012

**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, diagnosis tests and therapy for any two
2. Explain etiology, pathogenesis, lab tests and treatment of Hepatitis B
3. Explain clinical presentation and pharmacotherapy of anxiety disorder

#### SHORT ESSAYS (Answer any six)

**6 x 5 = 30 Marks**

4. Signs, symptoms and pharmacotherapy of ischemic stroke
5. Pharmacotherapy of ulcerative colitis
6. Drug induced blood disorders (any 5)
7. Etiology, pathogenesis and pharmacotherapy of GERD
8. Enlist treatment options in depression
9. Explain signs and symptoms, and treatment of venous thromboembolism
10. Explain pharmacotherapy of obsessive compulsive disorder
11. Diagnosis and treatment of Fatty liver

#### SHORT ANSWERS

**10 x 2 = 20 Marks**

12. Treatment goals for inflammatory bowel disease
13. Definition of somnambulism
14. Define panic attack and alzheimer's disease
15. Explain various stages of parkinson's disease (Diagnosis)
16. Liver function 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 disease
21. Classification of stroke

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