

# Rajiv Gandhi University of Health Sciences, Karnataka

V Year Pharma-D Degree (Post Bacculaureate) Examination – Sep 2013

**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. Explain pharmacotherapy of Depression
2. Explain clinical presentation and pharmacotherapy of anxiety disorder
3. Define Aplastic anemia. Explain causes, signs and symptoms, diagnosis and treatment of Aplastic anemia.

### **SHORT ESSAYS (Answer any six)**

**6 x 5 = 30 Marks**

4. Explain pharmacotherapy of Obsessive compulsive disorder
5. Explain pain pathway in detail
6. Diagnosis and treatment of Fatty liver
7. Explain signs and symptoms, and treatment of Venous thromboembolism.
8. Explain etiology and pathogenesis of Stroke
9. Write the clinical presentations of Alzheimer's disease
10. Write the signs and symptoms, diagnosis and treatment of jaundice
11. Enlist the types of drug induced hematological disorders with examples.

### **SHORT ANSWERS**

**10 x 2 = 20 Marks**

12. Classification of stroke
13. Nightmares and it's causes
14. Explain invasive and noninvasive test for H. pylori.
15. Explain various stages of Parkinson's disease. (diagnosis)
16. Liver function tests.
17. Risk factors in Alcoholic liver disease
18. Define Ulcerative colitis.
19. Diagnosis of Epilepsy
20. Classify jaundice
21. Mention any 4 drugs used in the therapy of inflammatory bowel disease

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