

**Rajiv Gandhi University of Health Sciences, Karnataka**  
**IV & V Year Pharm. D Post Baccalaureate Degree Examination – Jan**  
**2014**

**Time: Three Hours****Max. Marks: 70 Marks**

**PHARMACOTHERAPEUTICS-III**

**Q.P. CODE: 2880**

Your answers should be specific to the questions asked  
Draw neat labeled diagrams wherever necessary. Answer all questions

**LONG ESSAYS (Answer any Two)****2 x 10 = 20 Marks**

1. Explain etiology, clinical symptoms, diagnosis and treatment of Parkinson's disease.
2. Enlist various types of sleeping disorders. Describe signs and symptoms, diagnosis and therapy for narcolepsy.
3. What is peptic ulcer? Explain etiology, pathogenesis, signs and symptoms, lab tests and pharmacology of PUD

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

4. Explain etiology, pathogenesis, signs and symptoms, and treatment of Thalassemia.
5. Write the signs and symptoms, diagnosis and treatment of jaundice.
6. Write the clinical presentations of Alzheimer's disease.
7. Signs, symptoms and Pharmacotherapy of ischemic Stroke.
8. Explain pharmacotherapy of Obsessive compulsory disorder.
9. Diagnosis and treatment of Fatty liver.
10. Explain the role of Iron and Ascorbic acid in Anaemia.
11. What is EBM? Mention the modalities of EBM.

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

12. Classification of Anemia.
13. Types of neuralgia.
14. Mention any 4 drugs which induce Agranulocytosis.
15. Risk factors in Alcoholic liver diseases.
16. Diagnosis of Epilepsy.
17. Mention any 4 drugs which induce Thrombocytopenia.
18. Write the diagnostic tests for GERD.
19. Definition and physiological stages of pain.
20. Explain invasive and noninvasive tests for H. pylori.
21. Define 'Somnambulism'.

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