

# Rajiv Gandhi University of Health Sciences, Karnataka

I Year Pharm-D (Post Baccalaureate) Degree Examination – DECEMBER 2015

**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. Enlist various types of sleeping disorders. Describe signs and symptoms, diagnosis and therapy for narcolepsy.
2. Enlist various types of anaemia. Describe signs and symptoms, diagnostic tests and therapy for any two.
3. Discuss the different types of seizures. Explain Pharmacotherapeutic approach to treat epilepsy.

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

**6 x 5 = 30 Marks**

4. Explain signs and symptoms, and treatment of Venous thromboembolism.
5. Pharmacotherapy of generalized anxiety disorder.
6. Signs, symptoms and pharmacotherapy of ischemic Stroke.
7. Clinical features, diagnosis and treatment of Parkinson's disease.
8. Etiology, pathogenesis and pharmacotherapy of Hepatitis B.
9. Explain any three Drug induced blood disorders.
10. Etiology, pathogenesis and pharmacotherapy of GERD.
11. Explain the role of Iron and Ascorbic acid in Anaemia.

### **SHORT ANSWERS**

**10 x 2 = 20 Marks**

12. Define Panic attack and obsessive compulsive disorder.
13. Treatment goals of Peptic ulcer disease.
14. Define "Somnambulism."
15. Liver-function tests.
16. Mechanism of action of Carbamazepine
17. Symptoms of Depression
18. Explain invasive and noninvasive tests for H. pylori.
19. Treatment options of Migraine headache.
20. Nightmares and its causes.
21. What is EBM?

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