

# Rajiv Gandhi University of Health Sciences, Karnataka

V Year Pharm-D Degree Examination – NOV 2016

**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. Classify Anemia. Explain pathophysiology and management of Thalassemias.
2. Classify Headaches. Give the management of Migraine headache.
3. Explain diagnosis, clinical presentation and management of Depression.

### SHORT ESSAYS (Answer any six)

**6 x 5 = 30 Marks**

4. Explain management of Inflammatory Bowel Disease.
5. Explain management of epilepsy.
6. Write a note on Sleep Apnea. Explain its management.
7. Explain pain pathways in detail.
8. Give the management of Viral Hepatitis.
9. Enlist the risk factors for Stroke. Add a note on the management of ischemic stroke.
10. Write a note on the management of Generalised Anxiety Disorder.
11. List the clinical features of Alzheimer's disease. Add a note on its pathophysiology.

### SHORT ANSWERS

**10 x 2 = 20 Marks**

12. Management of Ascites
13. List and explain significance of lab tests used in diagnosis of Iron Deficiency Anemia.
14. Note on heparin use in VTE
15. Clinical features of Narcolepsy
16. Explain Neuroleptic Malignant Syndrome.
17. Name invasive tests used in PUD
18. WHO Analgesic Ladder
19. Use of Modafinil in Sleep Disorders
20. Explain management of Trigeminal Neuralgia.
21. List the symptoms of Parkinson's disease.

\*\*\*\*\*