

# 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

- 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

- Explain management of Inflammatory Bowel Disease.
- 5. Explain management of epilepsy.
- 6. Write a note on Sleep Apnea. Explain its management.
- 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.
- List the clinical features of Alzheimer's disease. Add a note on its pathophysiology.

#### SHORT ANSWERS

10 x 2 = 20 Marks

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

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