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Rajiv Gandhi University of Health Sciences, Karnataka

I Year Pharm-D Post Baccalaureate / IV Year Pharm-D Degree Examination - NOV-2017 Max. Marks: 70 Marks

Time: Three Hours

PHARMACOTHERAPEUTICS III **O.P. CODE: 2880 / 2884**

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS (Answer any two)

- Explain in detail etiology, pathogenesis, clinical presentation, management of Hepatitis B Virus. 1. Add a note on preventive measures for hepatitis.
- Write a note on evaluation of therapeutic outcomes & Monitoring of therapeutic care plan in stroke 2. and draft the algorithm for stroke and TIA (Transient Ischemic Attack) management
- Write the pathogenesis and clinical management of Alzheimer's disease. 3.

SHORT ESSAYS (Answer any six)

- Pharmacological and life style management of gastro esophageal reflux disease. 4.
- 5. Discuss the etiology, pathogenesis, clinical presentation and management of sickle cell anemia.
- 6. Give the definition, Symptoms, classification and treatment in case of drug induced aplastic anemia.
- 7. Draft the algorithm for management of epilepsy
- Discuss the advantages and disadvantages of long acting or depot injectable antipsychotics 8.
- 9. Pathogenesis and pharmacotherapy of migraine headache.
- 10. Write a short note on Zollinger – Ellison syndrome.
- Draft an algorithm for the evaluation and management of Ulcer patients presenting with clinical 11. symptoms.

SHORT ANSWERS

- 12. Write the differences between gastric ulcer and duodenal ulcer.
- 13. Explain invasive and non invasive tests for H-pylori.
- 14. Etiology of venous thromboembolism
- 15. International classification of epileptic seizers.
- 16. What are the goals in treatment of acute depression
- 17. Phases of anxiety therapy
- 18. Obstructive sleep apnea
- 19. Non pharmacological therapy of Obsessive Compulsive Disorder
- 20. Management of Neuralgia.
- Recommendations taxonomy in Evidence Based Medicine 21.

2 x 10 = 20 Marks

6 x 5 = 30 Marks

10 x 2 = 20 Marks