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Rajiv Gandhi University of Health Sciences, Karnataka

First Year M. Pharm Degree Examination – NOVEMBER 2015

Time: Three Hours Max. Marks: 100 Marks

PHARMACOLOGICAL BASIS OF DISEASE MANAGEMENT (Revised Scheme 4)

Q.P. CODE: 9394

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

LONG ESSAYS (Answer any Two)

2 x 20 = 40 Marks

- Give detailed account on drug distribution and biotransformation with suitable examples.
- What are etiological and clinical features of anxiety? Describe the different types and treatment of anxiety.
- 3 Enumerate the common clinical factors known to cause ulcer. Describe the treatment of ulcer and compare the different classes of anti-ulcer drugs with their advantages and disadvantages.

SHORT ESSAYS (Answer any FIVE)

5 x 10 = 50 Marks

- Describe the pathophysiology and drug therapy of osteoarthritis.
- 5. Discuss the pathogenesis and therapeutics of ischemic heart disease.
- 6. Enumerate drug transducer mechanisms and explain any one in detail.
- 7. What are the symptoms, investigations and treatment of Asthma?
- 8. Discuss etiology and management of type 2 diabetes mellitus.
- 9. Classify anti cancer drugs. Compare any two classes of drugs systematically.

SHORT NOTES 2 x 5 = 10 Marks

- Pharmacological management of acute renal failure.
- Treatment options for Dermatitis.

