

Rajiv Gandhi University of Health Sciences, Karnataka
IV Year B.Pharm Degree Examination - Sep 2012

Time: Three Hours**Max. Marks: 70 Marks**

PHARMACY PRACTICE – II (RS-3)
b. Clinical and Hospital Pharmacy

Q.P. CODE: 2624

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. Mention different classes of drugs for the treatment of ulcer diseases and discuss the advantages and dis-advantages of proton pump inhibitor
2. What is the role of a community pharmacist? Give a brief account of pharmacist-patient relationship
3. What are clinical trials? How are they conducted in a hospital and explain the role of pharmacist in conducting them?

SHORT ESSAYS (Answer any Six)**6 x 5 = 30 Marks**

4. Requirements for setting up a drug information centre
5. Explain the treatment and parameters to monitor the cardiovascular diseases
6. Describe the floor stock system of dispensing to in patients
7. Explain the importance of clinical laboratory tests in the evaluation of common diseases
8. Pharmacy and therapeutic committee
9. OTC sale of drugs
10. Write the principles involved in preparing the hospital formulary
11. Describe any one method of inventory control

SHORT ANSWERS**10 x 2 = 20 Marks**

12. Name any four drugs most likely to be involved in adverse drug interactions
13. Define hospital pharmacy
14. Define hospital formulary
15. What is prepacking?
16. Give four functions of central sterile supply department
17. Name the drugs used in the treatment of Diabetes Mellitus
18. Define prescribed medication order
19. Define demography
20. Define drug distribution channels
21. What is placebo?
