



Rajiv Gandhi University of Health Sciences, Karnataka

IV Year Pharm-D Degree Examination – NOV 2017

Time: Three Hours

Max. Marks: 70 Marks

HOSPITAL PHARMACY

Q.P. CODE: 2887

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. What are the Roles and responsibilities of hospital pharmacist in the various areas of a hospital
2. What is the ideal location for OPD in a hospital? Explain the different types of drug distribution for ambulatory patient?
3. Explain in detail the preparation of a hospital formulary.

SHORT ESSAYS (Answer any six)

6 x 5 = 30 Marks

4. What are the primary and secondary care hospitals?
5. What are the administrative and professional equipments used for hospital pharmacy practice?
6. Write a note on periodic and perpetual method of inventory?
7. What are the requirements for the manufacture of large volume parenterals in a hospital
8. What are radio pharmaceuticals give the therapeutic and diagnostic application of radio isotopes?
9. Write a note on Role of pharmacist in public awareness of disease prevention?
10. What is the role of a pharmacist in an institutional ethics committee?
11. Write the procedure involved in the distribution of controlled drugs in a hospital.

SHORT ANSWERS

10 x 2 = 20 Marks

12. List out the sources of income in a hospital
13. Define hospital pharmacy?
14. Mention the role of pharmacy and therapeutic committee in adverse drug reaction monitoring
15. With suitable examples mention what is cold storage?
16. What is buffer stock and safety stock?
17. List out important parts of a budget
18. Mention the patients who should not be given TPN?
19. Explain briefly any one test for pyrogens
20. List the functions of radio isotope committee?
21. List out the pharmacist role in infection control?
