

Rajiv Gandhi University of Health Sciences, Karnataka

IV Year Pharm-D Degree Examination – 16-Jun-2022

Time: Three Hours

Max. Marks: 70 Marks

HOSPITAL PHARMACY (RS-2)

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 benefits of therapeutics guidelines? Explain the process of development of standard therapeutics guidelines
2. Define drug distribution system? Explain in detail about individual prescription order method of distribution with its advantages and disadvantages?
3. Explain the role of pharmacist in Central Sterile Supply Services.

SHORT ESSAYS (Answer any six)

6 x 5 = 30 Marks

4. Give the administrative organization pattern in a hospital
5. What are the control procedure in the hospital for prescribing narcotics and controlled substances?
6. Discuss the role of pharmacy and therapeutic committee in adverse drug monitoring?
7. Briefly explain the difference between oily and aqueous creams
8. What are the techniques to protect against radiations during the manufacture of radio isotopes?
9. Explain the guidelines for the exchange of info between pharmacist and local pharmacist?
10. Explain the composition and functions of Institutional Ethics Committee.
11. How is Total Parenteral Nutrition (TPN) prepared?

SHORT ANSWERS

10 x 2 = 20 Marks

12. Define a corporate hospital.
13. Write a note on Importance of news letter?
14. How is the hospital formulary revised
15. What are narcotics? Give two examples?
16. Define perpetual inventory?
17. Explain about the revenue accounts in the hospital?
18. What are the antimicrobial agents used in large volume parenterals
19. Write a method to identify the presence of pyrogen
20. Give 4 examples of radio pharmaceuticals with their uses
21. Mention the Role of pharmacist in public awareness of disease prevention?
