

Rajiv Gandhi University of Health Sciences, Karnataka

IV Year Pharm-D Degree Examination – JAN-2019

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. Describe the steps involved in the preparation of hospital formulary?
2. List out the different drug distribution system for in patients and explain the merits and demerits of each
3. Explain the role of a pharmacist in the purchase of drugs for a hospital pharmacy.

SHORT ESSAYS (Answer any six)

6 x 5 = 30 Marks

4. Describe the Role and responsibilities of the supportive services in a hospital
5. Explain the function of pharmacy and therapeutic committee?
6. List out the various inventory control methods and give their application in drug store management.
7. Describe the requirements of an aseptic area for parenteral preparation.
8. Describe a radio isotope generator?
9. Explain the guidelines for the exchange of information between pharmacist and nurses?
10. What are the factors affecting the implementation and use of therapeutic guidelines?
11. What are the administrative and professional equipments used for hospital pharmacy practice?

SHORT ANSWERS

10 x 2 = 20 Marks

12. Classify hospitals based on system of medicine.
13. What are the objectives of material management in hospital pharmacy?
14. Discuss the role of pharmacy and therapeutic committee in automatic stop order for dangerous drugs?
15. What is lead time, internal and external lead time?
16. Give 4 drugs to be stored at cold temperature?
17. What are different sources of income to meet the operating costs in a hospital?
18. What is the composition of ORS?
19. What are the monitoring parameters during administration of total parenteral nutrition
20. List out the characteristics of Alpha-radiation?
21. List out the external teaching programs which can be undertaken by a hospital pharmacist?
