# Rajiv Gandhi University of Health Sciences, Karnataka

III Year Pharm-D Degree Examination - DEC-2014

Time: Three Hours Max. Marks: 70 Marks

## HOSPITAL PHARMACY

Q.P. CODE: 2863

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

#### LONG ESSAYS (answer any two)

 $2 \times 10 = 20 \text{ Marks}$ 

- 1. Define hospital pharmacy, Explain the layout & infrastructural requirements for hospital pharmacy.
- 2. Explain the procedure to develop Hospital formulary. Write the compositions of research and ethics committee.
- 3. Explain in detail about the manufacturing of large volume parenterals.

### SHORT ESSAYS (answer any six)

 $6 \times 5 = 30 \text{ Marks}$ 

- 4. Write a short note on inventory control.
- 5. Write the functions of central sterile supply department.
- 6. Write in detail about procurement of Pharmaceuticals.
- 7. Write the objectives & functions of infection control committee.
- 8. Write a note on Handling and packaging of radio pharmaceuticals.
- 9. Write the advantages & disadvantages of unit dose drug distribution system.
- 10. Explain about therapeutic guidelines.
- 11. List various methods of continuous professional development & explain any one.

#### SHORT ANSWERS $10 \times 2 = 20 \text{ Marks}$

- 12. Name types of granulations.
- 13. Define pharmacy & therapeutics committee.
- 14. What is news letter?
- 15. Note on narcotics
- 16. Hospital Pharmacy budget
- 17. Work-load statistics in Hospital Pharmacy
- 18. Classify the Hospitals based on Ownership.
- 19. Advantages & disadvantages of Individual prescription method.
- 20. HEPA filter.
- 21. Compositions of Total Parenteral Nutrition.

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