

# Rajiv Gandhi University of Health Sciences, Karnataka

III Year Pharma-D Degree Examination – Jan 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 x 10 = 20 Marks**

1. Write the minimum standards for practice of Hospital Pharmacy
2. Classify the methods of Drug distribution. Explain about Unit dose drug distribution
3. Write the composition of total parenteral Nutrition (TPN) and explain the role of various electrolytes in TPN formulations

#### SHORT ESSAYS (answer any six)

**6 x 5 = 30 Marks**

4. Write the administrative and professional equipments used for hospital pharmacy practice
5. Write the objectives and functions of pharmacy and therapeutics committee
6. Explain the preparation of radiopharmaceuticals
7. Write the functions of research and ethics committee
8. Explain about revenue accounts in the hospital
9. List the advantages of continuous Professional development programs
10. Write the objectives and functions of central sterile service department in the hospital
11. Write the procedure to purchase medicines in the hospital

#### SHORT ANSWERS

**10 x 2 = 20 Marks**

12. Define "Hospital Formulary"
13. Write the significance of Pharmacy and Therapeutics Committee
14. What is ABC method of inventory control
15. What is dispensing of emergency drugs
16. What is sterilization cycle
17. List antimicrobial agents used in the manufacturing of parenteral formulations
18. What are therapeutic guidelines
19. Define "hospital pharmacy news letter"
20. What is bedside pharmacy
21. Define perpetual inventory

\*\*\*\*\*