

# Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B. Pharm Degree Examination - DECEMBER 2015

**Time: Three Hours** 

Max. Marks: 80 Marks

## CLINICAL & HOSPITAL PHARMACY (OS & RS) Q.P. CODE: 1879

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 Purchasing, Types & objectives of purchasing, Explain purchasing procedure
- 2. Explain concept of Essential Drugs & Rational Drug Use
- 3. What is hospital pharmacy? Write its organization and functions.

### SHORT ESSAYS (Answer any Eight)

 $8 \times 5 = 40 \text{ Marks}$ 

- Medication History Interview
- 5. Write on different types of drug information resources with examples.
- 6. Explain different phases of pre-clinical evaluation.
- 7. Ward Round Participation
- 8. Explain complete Floor Stock System with advantages and disadvantages.
- 9. What is Pharmacy & Therapeutics Committee? Mention its Roles and Responsibilities
- 10. What is Hospital Formulary? Explain its composition
- 11. Roles and responsibilities of Hospital Pharmacist
- 12. What is Central Sterile Supply? Write its organization and function.
- 13. Explain about dispensing errors and their management in hospital pharmacy.

#### **SHORT ANSWERS**

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

- 14. Medication Errors
- 15. Phase-IV Clinical Trails
- 16. What is drug distribution channels followed in the hospital?
- 17. Define Therapeutic Drug Monitoring.
- 18. Patient Counselling for OTC products
- 19. Write the uses of Pharmacy Bulletin.
- 20. Risk factors of Adverse Drug Reactions
- 21. Give the formula for determining economic order quantity (EOQ)
- 22. What is prescription error?
- 23. What are the uses of maintaining pharmacy activity records in the hospital?

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