

# Rajiv Gandhi University of Health Sciences, Karnataka

## IV Year B.Pharm Degree Examination - JAN-2019

**Time: Three Hours****Max. Marks: 70 Marks**

### **PHARMACY PRACTICE – II (RS-3)**

#### **b. Clinical and Hospital Pharmacy**

#### **Q.P. CODE: 2624**

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. Define hospital pharmacy. Explain in detail about functions and responsibilities of inpatient and outpatient pharmacists.
2. Define purchase and inventory control. Explain about the procedure for purchasing drugs in hospitals.
3. Explain the causes, pathophysiology, clinical manifestations, diagnosis and management of chronic renal failure.

**SHORT ESSAYS (Answer any Six)****6 x 5 = 30 Marks**

4. Explain about barrier methods of contraception.
5. Write the composition and functions of pharmacy and therapeutic committee.
6. Explain about the treatment of iron and folic acid deficient anaemia.
7. Describe the guidelines of hospital formulary system
8. Write the causative organisms, signs and symptoms and treatment of tuberculosis.
9. What are the basic concepts of practice based research?
10. Explain the first line drugs for the treatment of Generalized Seizures.
11. Explain about pulmonary and liver function tests.

**SHORT ANSWERS****10 x 2 = 20 Marks**

12. Define pharmacist intervention.
13. Treatment of amoebiasis
14. What are the objectives of drug information services?
15. Define patient counseling
16. What are essential drugs?
17. Mention two symptoms of pneumonia and hepatitis
18. Define medication error
19. Specify the causes of asthma
20. Define pharmacy bulletin
21. Give the formula of economic order quantity

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