

Rajiv Gandhi University of Health Sciences, Karnataka

IV Year Pharm-D (I Year Pharm D Post Baccalaureate) / IV Year Pharm-D
Degree Examination – 18-Nov-2021

Time: Three Hours

Max. Marks: 70 Marks

CLINICAL PHARMACY (RS & RS2)

Q.P. CODE: 2869 / 2885

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 Pharmacist Intervention. Enumerate the different types of interventions. Explain the role of clinical pharmacist in the process of interventions.
2. Discuss the goals of ward round participation by clinical pharmacist. Describe the types of ward rounds and the significance of ward round participation.
3. Explain the role of Pharmacist in Prevention, Monitoring and management of Adverse Drug Reactions.

SHORT ESSAYS (Answer any six)

6 x 5 = 30 Marks

4. Differentiate between qualitative and quantitative Drug Utilization Evaluation studies.
5. Enumerate the barriers of effective patient counselling.
6. Explain the various types of causality Assessment scales.
7. Enumerate the various parameters in Haematological disorders. Differentiate microcytic and macrocytic anaemia based on laboratory parameters.
8. Discuss the predisposing factors for Adverse Drug Reactions.
9. Define and explain Pharmaceutical care.
10. Discuss in brief about cardiac markers.
11. Explain the importance of Drug Information Centre in relation to various Health Care Professionals.

SHORT ANSWERS

10 x 2 = 20 Marks

12. Write full form of a) GERD b) MCHC c) SGOT d) COPD
13. List out five examples of Look-alike and Sound-alike drugs.
14. Expand HbA1c and CRP and mention its significance.
15. Classify medication errors with examples.
16. Mention the various functions of drugs information centre.
17. Explain the importance of good communication skills for a clinical pharmacist.
18. Justify the role of clinical pharmacist in "Better Patient Care".
19. Define Dechallenge and Rechallenge.
20. Explain open ended and closed ended question in patient counselling.
21. Mention the normal values and significance of Serum Creatinine and Blood Urea Nitrogen.
