

Rajiv Gandhi University of Health Sciences, Karnataka

IV Year Pharm-D (I Year Pharm D Post Baccalaureate) / IV Year Pharm-D Degree Examination – NOV 2017

Time: Three Hours

Max. Marks: 70 Marks

CLINICAL PHARMACY **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. What is Drug Therapy Review? Explain the components of Drug Therapy Review (2+8)
2. Define and write the importance of Causality Assessment. Explain the WHO scale
3. Write the goals of 'DUE' in hospital setup. Explain typical 'DUE' cycle in detail.

SHORT ESSAYS (Answer any six)

6 x 5 = 30 Marks

4. Discuss the quality assurance for Patient counseling
5. Discuss in brief on Cardiac Markers
6. Explain the differences between DIC and PIC
7. Explain Patient related outcomes in Pharmaceutical Care
8. Define the terms: a) Randomization b) Blinding c) Biomedical literature d) EBM e) cohort study
9. Write any five examples of Dispensing error which you have observed
10. List and explain various liver function tests.
11. Discuss the predisposing factors for 'ADR's.

SHORT ANSWERS

10 x 2 = 20 Marks

12. Differentiate Community Pharmacy services and Clinical Pharmacy Services
13. Define Dechallenge and Rechallenge
14. Write the full form of: a) BBB b) ANC c) AFB d) EEG
15. What are the components of patient medication chart?
16. Application of Culture sensitivity tests
17. Normal value and Serum Creatinine and BUN
18. Draw the layout of DIC
19. Enumerate the stages of verbal communication
20. Examples of open ended and closed ended question
21. Structure of Medication error reporting form
