Rajiv Gandhi University of Health Sciences, Karnataka

IV Year Pharma-D (Post Baccalaureate) Degree Examination - Sep 2012

Time: Three Hours Max. Marks: 70 Marks

CLINICAL PHARMACY

Q.P. CODE: 2869

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. Discuss the modalities of drug therapy monitoring
- 2. Discuss the significance laboratory tests in evaluation of disease states liver and renal function
- 3 Discuss the role of pharmacist in management of ADR

SHORT ESSAYS (answer any six)

 $6 \times 5 = 30 \text{ Marks}$

- 4. Medication errors
- 5. Concepts of pharmaceutical care
- 6. Ward round participation
- 7. Patient counseling
- 8. Pulmonary function tests
- 9. Drug utilization review
- 10. Quality assurance of clinical pharmacy services
- 11. Medication history interview

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

- 12. Interpretation of hematological tests in diagnosis of anemia
- 13. Protocols for evaluation of drug therapy
- 14. Communication skills for clinical pharmacist
- 15. Preventing measures for ADR
- 16. Definition of pharmacovigilance
- 17. Evidence based medicine
- 18. Organization of poison information center
- 19. Management of electrolyte balance
- 20. Application of culture sensitivity tests
- 21. Management of penicillin anaphylactic shock
