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Rajiv Gandhi University of Health Sciences, Karnataka

Fourth Year Pharm D (Post Baccalaureate) Degree Examination - Feb/March 2011

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 2 x 10 = 20 Marks

 Define Pharmaceutical care. Explain in detail the importance of Pharmaceutical care and role of clinical pharmacist in pharmaceutical care

- What is drug information centre? Write in detail about the different types of drug information resources with examples, their advantages and disadvantages
- 3 Explain in detail the structure, importance and use of patient's case history in evaluation of drug therapy.

SHORT ESSAYS 6 x 5 = 30 Marks

- Describe how infectious diseases are diagnosed by laboratory tests.
- 5. Define Pharmacovigilance. Explain the mechanism of type 'A' ADRs
- Explain the concept of DUE in a hospital setting.
- Describe in detail about the organization and information resources of poison information center
- 8. How do you evaluate a biomedical literature?
- 9. Describe the various liver function tests with the normal values
- Explain the use of different aids in patient counseling with examples
- 11. Discuss the different types of ward round in a typical Indian hospital setting

SHORT ANSWERS 10 x 2 = 20 Marks

- 12. What is the significance of
 - a) BUN b) ESR
- 13. Explain the importance of Naranjo scale
- Classify ADRs
- 15. How do you distinguish between hypo and hyperthyroidism by thyroid function tests.
- 16. What is the significance of medication history interview?
- 17. What is the role of clinical pharmacist in management of ADR
- 18. What is SOAP format?
- List the hematological tests useful in indemnifying anemia conditions
- 20. Enumerate the barriers for effective patient counseling
- 21. What is drug therapy monitoring?

