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(LF 4265) AUGUST 2014 Sub. Code: 4265

THIRD YEAR B.PHARM, EXAM PAPER V – HOSPITAL AND CLINICAL PHARMACY

Q.P. Code: 564265

Time: Three hours Maximum: 100 marks

I. Essay: (2X20=40)

- What is hospital pharmacy? Discuss typical organizational structure of hospital pharmacy department and its responsibility in health care system.
- Define pharmacy and therapeutic committee. Discuss the objectives and functions of pharmacy and therapeutic committee.

II. Short notes: (8X5=40)

- Define compliance. Discuss about various methods to improve non-compliance.
- Dry heat sterilization.
- 3. Dispensing of drugs to inpatients.
- Therapeutic Drug Monitoring of phenytoin.
- 5. Preparation of hospital formulary.
- Classification of ADR
- Drug-Drug interaction
- Patient medication counseling.

III. Short Answers: (10X2=20)

- 1. Biological half life
- 2. What is satellite pharmacy?
- Define the term sterilization
- Idiosyncrasy
- 5. Define drug inventory control
- Reason for conducting clinical trial
- Radioisotope generations
- Medline
- 9. Ambulatory patient
- 10. Define agonist antagonist

