



[LH 4265]

AUGUST 2015

Sub. Code: 4265

**B.PHARM. DEGREE EXAMINATION**

**THIRD YEAR**

**PAPER V – HOSPITAL & CLINICAL PHARMACY**

*Q.P. Code: 564265*

**Time : Three Hours**

**Maximum : 100 marks**

**Answer All Questions**

**I. Essay:**

**(2 x 20 = 40)**

1. Dispensing of drugs to in-patients, types of drug distribution system, charging policy and labeling.
2. What is drug information center? Discuss in detail about various resources for drug information center. Add note on answering drug information queries.

**II. Short notes :**

**(8 x 5 = 40)**

1. Methods of detecting adverse drug effects.
2. Patient Medication counseling.
3. Different phases of clinical trials.
4. Pharmacy & Therapeutic committee.
5. Inventory control of drugs.
6. Pharmacodynamic drug interactions.
7. Purchasing procedure of drugs in hospital.
8. Radiation hazards.

**III. Short answers:**

**(10 x 2 = 20)**

1. TDM indications.
2. Nuclear pharmacy.
3. Adverse Drug Reaction Monitoring.
4. Clinical trial.
5. Human ethical committee.
6. Lead time.
7. ABC analysis.
8. MEDLINE.
9. Hospital formulary.
10. Mobile dispensing unit.

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