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Total No. of Pages : 02

Total No. of Questions : 10

B.Pharma (2011 to 2016) (Sem.-2)
PHARMACEUTICS-II (Hospital Pharmacy)
Subject Code : BPHM-205
M.Code : 46215

Time : 3 Hrs.

Max. Marks : 80

INSTRUCTION TO CANDIDATES :

1. **SECTION-A** is **COMPULSORY** consisting of **FIFTEEN** questions carrying **TWO** marks each.
2. **SECTION-B** contains **FIVE** questions carrying **FIVE** marks each and students have to attempt any **FOUR** questions.
3. **SECTION-C** contains **FOUR** questions carrying **TEN** marks each and students have to attempt any **THREE** questions.

SECTION-A**1. Answer briefly :**

- a) Classify hospitals based on specialty.
- b) Name inventory control techniques.
- c) Write two major functions of Pharmacy and Therapeutic Committee.
- d) Define Hospital Formulary System.
- e) Define and Classify Budget.
- f) Define Unit Dose Dispensing System.
- g) Write various causes of medication errors.
- h) Write two major radiation hazards.
- i) Define and describe food-drug interaction with a suitable example.
- j) Define ADR and idiosyncratic reactions.
- k) What is meant by 'MEDLINE'?

- l) What is meant by the term 'Ambulatory'?
- m) Define Radioactive half life of a radiopharmaceutical.
- n) Define Charge and non-charge floor stock drugs.
- o) Write primary sources of data for retrieving drug information.

SECTION-B

- 2. Draw a neat and clean chart of hospital organization.
- 3. Describe the content and design of hospital formulary.
- 4. Describe the storage conditions required in a drug store.
- 5. Describe the handling of radiopharmaceuticals.
- 6. Describe the special purchase systems used by the pharmacy.

SECTION-C

- 7. Describe various sources of drug information. How MEDLINE is helpful in retrieving the information?
- 8. Define CSSU. Discuss various objectives and processing of CSSU.
- 9. Describe the in-patient and out-patient drug dispensing methods.
- 10. Describe various radiation hazards and methods for their prevention.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.