Roll No. ⬚⬚⬚⬚⬚⬚⬚⬚⬚⬚⬚⬚⬚   **Total No. of Pages : 02**

Total No. of Questions : 10

B.Pharma (2012 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

Q1. Write briefly :

a) Drug store organization.

b) Principles of inventory control

c) Inpatient dispensing

d) Master formula card

e) HEPA FILTERS

f) MEDLINE

g) Medication error

h) Adverse drug reactions

i) Radio pharmaceuticals

j) Radioactivity, its units and permissible radiation dose levels

k) Steam sterilization

l) Hospital pharmacy

m) Drug dispensing of controlled drugs

n) Budget preparation of hospital pharmacy

o) Patient medication profile

SECTION-B

Q2. What are the responsibilities of a hospital pharmacist?

Q3. What are types of drug distribution systems? What are the methods adopted for dispensing of drugs to outpatients?

Q4. What is organization of a drug store? Which types of materials are stocked and what are the storage conditions?

Q5. What is sterilization? How are materials packed prior to sterilization?

Q6. What are pharmacokinetic drug interactions? Explain with examples.

SECTION-C

Q7. What are radiation hazards and mention in detail about their prevention?

Q8. What are the specifications for radio-active laboratory?

Q9. Write in detail about the organization of a hospital pharmacy.

Q10. Write in detail about the role of drug information services in hospital pharmacy.

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.