

Time : Three Hours]

[Maximum Marks : 80

- Note** :—(1) Question No. 1 is compulsory.  
(2) Attempt any **FOUR** questions out of remaining.  
(3) Draw neat labeled diagrams wherever necessary.

1. Solve any **FIVE** of the following :— 4×5=20
  - (a) Define inventory control and enlist various methods of inventory control.
  - (b) Explain satellite pharmacy and bed-side pharmacy service.
  - (c) Define health accessories. Describe any two.
  - (d) What are the advantages of central sterile service ?
  - (e) Explain outpatient and in-patient services.
  - (f) What are the functions of hospital pharmacy ?
  - (g) What is credit information ?
2.
  - (a) What is role and responsibilities of hospital pharmacist ? 8
  - (b) Explain in brief organisation of hospital pharmacy. 7
3.
  - (a) Describe in detail the organizational role of PTC along with its functions. 8
  - (b) Give method of sterilisation for rubber-gloves and surgical instruments. 7
4.
  - (a) Explain different channels of distribution of drugs. 8
  - (b) Define codification. Give an account on different methods of codification of items in a drug store. 7
5.
  - (a) What is the role of community pharmacist ? 7
  - (b) Explain the term "Patient Counselling" and steps involved in it. 8
6.
  - (a) Explain importance and objectives of purchasing. 6
  - (b) What are the factors to be considered for selection of site layout of a drug store. Enlist the legal requirements for the same. 9
7. Write short notes on (any **THREE**) :—
  - (i) Advantages of Central Sterile Service.
  - (ii) Research and Ethical Committee.
  - (iii) ABC Analysis.
  - (iv) Development of community pharmacy in India. 5×3=15