

Time : 3 hrs

Marks : 80

- Q1 (a) Classify hospitals. 2
- (b) Nursing department and hospital pharmacist together play an important role in drug distribution in hospitals. Justify. 2
- (c) Describe in brief the preparation of hospital formulary. 2
- (d) Elaborate on the role of ward pharmacist in prevention of medication errors. 2
- (e) Enlist factors causing medication errors 2
- (f) What are the components of TPN? 2
- (g) Give classification of different methods for sterilisation of surgical products. 2
- (h) State advantages and disadvantages of buying an existing store. 2
- (i) Elaborate on importance of purchasing policies in a drug store. 2
- (j) State importance of insurance for a drug store. 2
- Q.2 (a) Discuss the procedure to be followed for ordering ward stock items of the controlled substances from the Pharmacy department in hospital 4
- (b) Describe objectives and functions of PTC. 4
- (c) What are the legal requirements to be satisfied for wholesale of drugs? 4
- Q.3 (a) comment on Handling of Radiopharmaceuticals 2
- (b) Discuss in detail sterilization of surgical dressings 4
- (c) Write note on sales promotion in retail drug store 4
- (d) Explain systematic want book method of inventory control. 2
- Q.4 (a) Elaborate on preparation and implementation of budget for hospital pharmacy 2
- (b) Define hospital formulary write its advantages and limitations 4
- (c) Give functions of wholesalers 4
- OR**
- Explain salient features of sole proprietorship 4
- (d) Elaborate on role of pharmacist in prevention of frauds in retail drug store 2

- Q. 5. (a) Write about charge plate system of dispensing drugs to in-patients. 2  
(b) Give composition of PTC. 2  
(c) List advantages and write about the functions of CSSR. 4  
(d) Explain open to buy budget system and EOQ method of inventory control for the drug store. 4

OR

- (d) State importance of inventory control. Elaborate on ABC method of inventory control. 4

- Q.6 (a) Explain the organisational structure of hospital pharmacy department. 4

- (b) Comment on the use of card board boxes as packaging material for sterilization. 2

OR

- (b) Write about the use of metal drums as packaging material for sterilization. 2

- (c) Compare direct and indirect channels of drug distribution to consumers. 2

- (d) Write a short note on use computers in drug store. 4

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