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IV/VI PHARM - D DEGREE EXAMINATIONS, JULY - 2022

Fourth Year

HOSPITAL PHARMACY

Time : Three Hours

Maximum : 70 Marks

Answer any FIVE Questions.

5x14 = 70 M

All Questions carry equal marks

1. Discuss the role and responsibilities of hospital pharmacist.
2. Define hospital formulary. Describe the development and management of hospital formulary.
3. Define Inventory control. Discuss various methods of Inventory control.
4. Give an account on budget preparation and implementation in hospital pharmacy.
5.
 - a) Explain the manufacturing procedure for sterile formulations.
 - b) Briefly outline the quality control tests for ointments.
6. Write a note on
 - a) Handling and Packaging of Radiopharmaceuticals.
 - b) Role of pharmacist in Central Sterile Supply Services.
7. Give a brief outline of professional relations and practices of hospital pharmacist.





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IV/VI Pharma.D (Regular) DEGREE EXAMINATIONS, APRIL-2019

Fourth Year

PHARMA-D

HOSPITAL PHARMACY

Time: Three Hours

Maximum marks:70

Answer any FIVE questions.

All questions carry equal marks.

5X14=70M

1. What factors influence the preparation of budget of a hospital and explain its preparation.
2. Give the layout of hospital pharmacy in a 1000 bedded hospital and its organization.
3. Write about procurement and ware housing of drugs and pharmaceuticals.
4. Name the hospital committees and explain the constitution and functions of Pharmacy and Therapeutic Committee.
5. Explain the methods of distribution of drugs to in patients and out patients.
6. Give the layout of parenteral unit in a hospital and explain its working.
7. Write about the following:
 - a) Use of radiopharmaceuticals
 - b) Professional relations of hospital pharmacist
8. Write about the following
 - a) Distribution of controlled substances
 - b) Hospital formulary
 - c) Safety stock

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IV/VI PHARMA-D (Regular) DEGREE EXAMINATIONS, April/May-2018
Fourth Year
PHARMA-D
HOSPITAL PHARMACY

Time: Three Hours

Maximum marks:70

Answer Any FIVE Questions

All Questions carry equal marks

5X14=70M

1. What different committees are constituted in the hospital? Describe the constitution and role of pharmacy and Therapeutic Committee.
2. Write notes on the following
 - a) Hospital formulary
 - b) Floor stock method
 - c) Total parenteral nutrition
3. What are the methods for inventory control and explain ABC and EOQ methods.
4. Explain the organization of large volume parenteral unit in a 600 bed hospital.
5. Explain the handling and packing of radiopharmaceuticals. What is the role of hospital pharmacist in handling of these materials?
6.
 - a) Write about the handling of prescriptions by a pharmacist.
 - b) Write about drug distribution methods to ambulatory patients.
7.
 - a) Explain the handling procedures for narcotic substances.
 - b) Write about planning of budget in a hospital.



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IV/VI Pharma.D (Regular) DEGREE EXAMINATIONS, JUNE/JULY- 2017

(Examination at the end of Fourth year)

Paper II- HOSPITAL PHARMACY

Time: Three Hours

Maximum marks:70

Answer any FIVE questions.

All questions carry equal marks.

5X14=70M

1. Explain about the organisational structure and about the staff in a hospital pharmacy unit.
2. a) Write a note on the preparation of a hospital formulary.
b) Write a note on the preparation of the budget of a hospital pharmacy unit.
3. Explain about VED method of inventory control, EOQ, Lead time and safety stock.
4. Write about different types of drug distribution in a hospital.
5. How are sterile formulations manufactured in a hospital?
6. Write about total parenteral nutrition and the role of pharmacist in continuing education.
7. Explain about
 - a) Handling of radiopharmaceuticals and
 - b) Distribution of narcotic drugs.



IV/VI Pharm.D (Regular) DEGREE EXAMINATIONS, JULY/AUG-2016

(Examination at the end of Fourth year)

Paper-II-HOSPITAL PHARMACY

Time: Three Hours

Maximum marks:70

Answer any FIVE questions.

All questions carry equal marks.

1. Explain the responsibilities of a hospital pharmacist.
2.
 - a) Explain the constitution and functions of pharmacy and therapeutic committee.
 - b) Write a note on the development of therapeutic guidelines.
3. Explain the different types of distribution of drugs in a hospital.
4. Explain the different methods of inventory control.
5. Explain about the manufacture of liquid orals and semisolids in a hospital pharmacy unit.
6. Explain the role of a pharmacist in a central sterile supply unit and in continuing educational programmes.
7.
 - a) Explain how radio pharmaceuticals are to be handled.
 - b) Explain how professional relationships are to be maintained in a hospital.