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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

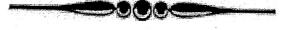
Time: Three Hours

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

- 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.



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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.

