[Total No. of Questions - 18] [Total No. of Printed Pages - 2] (2063)

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## B. Pharmacy 2nd Semester Examination Hospital Pharmacy (NS)

**BP-124** 

Time: 3 Hours Max. Marks: 70

The candidates shall limit their answers precisely within the answer-book (40 pages) issued to them and no supplementary continuation sheet will be issued.

Long Answers (Answer any two)

- 1. What is Hospital Pharmacy? Describe the organization, objectives and functions of Hospital Pharmacy?
- 2. Define prescription. Write an essay on prescription filling, drug profile and patient medication profile.
- Write an essay on outpatient dispensing including the methods adopted in a Hospital and also the types of drug distribution system. (2×10=20)

Short Answer (Answer any eight)

- Write a note on location and layout of DIC. What are the functions of Poison Information Centre?
- 5. Define Inventory and also inventory control? Explain EOQ analysis.
- 6. Give a formula for the costing of prescription. Give the equation in detail?

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- 7. What is medication error? Describe various types of medication errors.
- 8. Explain the functions and advantages of CSSD.
- 9. What are the record requirements for quality control of sterilizers? What is the master formula record?
- 10. What is meant by permissible radiation dose level? Add a note on dispensing of Radiopharmaceuticals.
- 11. Classify Radiopharmaceuticals. Describe the labeling of Radiopharmaceuticals.
- 12. Write a note on non-sterile manufacturing in hospitals. Explain briefly the various aspects of it?
- 13. Give methods of estimating the demands of Hospitals. (5×8=40)

## Short Answers:

- 14. What is pre-packing?
- 15. Define Demography?
- 16. Define rational drug use?
- 17. Dispensing during OFF hours.
- 18. Write briefly about drug bulletin. (2×5=10)