

**Q.P. Code: 402326**

**Reg. No.: .....**

**Fourth Year Pharm D Degree Regular/Supplementary Examinations  
July 2022**

**Hospital Pharmacy**

**Time: 3 Hours**

**Total Marks: 70**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

**Essay:**

**(3x10=30)**

1. Define hospital pharmacy. Explain the organizational structure and role of hospital pharmacist with other departments
2. Describe the development and management of hospital formulary.
3. Briefly explain the organization and functions of Pharmacy And Therapeutic Committee

**Short notes:**

**(8x5=40)**

4. Write a note on dispensing of narcotic and controlled substances
5. Explain on TPN
6. Research and Ethics Committee
7. Write notes on radiation hazards.
8. Management of materials in hospital pharmacy
9. Small volume parenterals
10. Professional skills required for hospital pharmacist
11. Define VED, EOQ, Lead time and safety stock

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