

**Q.P. Code: 402326**

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

**Fourth Year Pharm D Degree Regular/Supplementary Examinations  
January 2021**

**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. Discuss the various education and training activities of hospital pharmacists and their role with other departments
2. Enumerate the steps involved in purchase procedure. Discuss on Vital Essential Desirable (VED) and Economic Order Quantity (EOQ) level in inventory management
3. Roles and responsibilities of a pharmacy and therapeutic committee

**Short notes:**

**(8x5=40)**

4. Individual prescription order system.
5. Packaging of radiopharmaceuticals.
6. Methods of preparation of ointments
7. Budget preparation and implementation
8. Discuss ABC in inventory control.
9. Role of pharmacist in central sterile supply services
10. Total parenteral nutrition
11. Continuing professional development program

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