

Q.P. Code: 402326

Reg. No.:

**Fourth Year Pharm D Degree Regular/Supplementary Examinations
June 2023**

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 in detail about the objectives and significance of a pharmacy and therapeutic committee in a hospital.
2. Explain briefly about hospital pharmacy structure, organization and management.
3. Explain about inventory tools in drug store management and its application.

Short notes:

(8x5=40)

4. Handling and packaging of radiopharmaceuticals.
5. Powders and its applications.
6. What are the education and training activities provided for the hospital pharmacist.
7. Explain about the role of pharmacist in central sterile supply department.
8. Explain about granulation techniques.
9. Hospital formulary.
10. Explain about the different drug distribution system in hospital.
11. What are the indications and composition of total parenteral nutrition? "What are the monitoring parameters for total parenteral formulation.
