

Q.P. Code: 403326

Reg. no.:

**Fourth Year Pharm D Degree Regular/Supplementary Examinations
November 2025**

Clinical 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. Explain the requirements to establish a drug information center.
2. Explain various hematological tests with their normal range and clinical significance.
3. Explain the procedure in the detection, assessment and management of ADR's.

Short notes:

(8x5=40)

4. Explain briefly drug utilization evaluation cycle.
5. Explain the goals and procedure of clinical review.
6. Explain pharmacist intervention with examples.
7. Write the normal range and clinical significance of any two biochemical tests used to assess liver synthetic function.
8. Describe how the quality of a journal and funding sources are assessed during a biomedical literature evaluation.
9. Explain pharmacist-physician communication.
10. Define pharmaceutical care and explain the principal elements of pharmaceutical care.
11. Explain briefly the role of the pharmacist in preventing medication errors.

CORRECTION / NO-CORRECTION FILE
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QPCODE: 403326

Dated: 21-11-2025

QUESTION NO. 9

REPLACED WITH "COMMUNICATION SKILLS REQUIRED FOR PHARMACIST."

Corrections/Modifications/Replacement of Questions if any shall be made available to all students. Take the print out of the Correction File in such cases and distribute to all students.

(Sd/-)

CONTROLLER OF EXAMINATIONS