

Q.P. Code: 401326

Reg. no.:

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

Pharmacotherapeutics III

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*

Essays:

(3x10=30)

1. Describe the pathogenesis and pharmacotherapy of H. pylori induced peptic ulcer.
2. Define and classify types of schizophrenia. Write the pharmacotherapy of schizophrenia.
3. Define anaemia and classify it. Discuss the pharmacotherapy of iron deficiency anaemia.

Short notes:

(8x5=40)

4. Write a note on pharmacotherapy of headache.
5. Explain the management of NSAIDs induced ulcers.
6. Clinical presentation of gastroesophageal reflux disease.
7. Write a note on management of obsessive compulsive disorder.
8. Alcoholic liver disease.
9. Write a note on evidence based medicine and its importance.
10. Explain the pharmacotherapy of anxiety.
11. Discuss the pathophysiology of Alzheimer's disease.
