

**QP CODE: 112332**

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

**First Semester M.Pharm Degree Supplementary Examinations  
August 2024  
M.Pharm (Pharmacy Practice)**

**Paper II: Pharmacotherapeutics I (MPP 102T)  
(Common for 2017 and 2019 Scheme)**

**Time: 3 Hours**

**Total Marks: 75**

- *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. Discuss the pathogenesis and management of congestive heart failure.
2. Write the etiology, pathogenesis and management of diabetes. (3+3+4)
3. Compare the signs and symptoms and pharmacological management of Crohn's disease and ulcerative colitis.

**Short Notes**

**(9x5=45)**

4. Write the pathogenesis of acute coronary syndrome.
5. Write the stepwise pharmacological management of chronic asthma.
6. Write a note on thyroid disorders.
7. Write the etiology and pathogenesis of reflux esophagitis.
8. Write the mechanism of drug induced thrombocytopenia.
9. Write the risk factors and pharmacological management of osteoarthritis.
10. Write the pathogenesis of psoriasis.
11. Write a note on drug induced skin disorders.
12. Write the etiology and pharmacological management of bacterial conjunctivitis.

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