

QP CODE: 112332

Reg. No:.....

**First Semester M.Pharm Degree Regular/Supplementary Examinations
November 2021
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. Explain the management algorithm for acute severe exacerbation of asthma.
2. Describe the pathogenesis and pharmacotherapy of Type 2 diabetes mellitus.
3. Classify anemia and explain the pharmacotherapy of anemia.

Short Notes

(9x5=45)

4. Explain the treatment algorithm for Crohn's disease.
5. Explain treatment regimen for H.pylori eradication.
6. Describe the management for hyperthyroidism.
7. Discuss the pharmacotherapy for hyperlipidemia.
8. Explain etiopathogenesis and management of congestive cardiac failure.
9. Explain the pathophysiology and treatment of osteoarthritis.
10. Explain the goals for blood pressure control according to JNC-VIII
11. Explain the pathogenesis and treatment for gout.
12. Classify angina pectoris with clinical presentation.
