THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[PHARMD 1023] OCTOBER 2023 Sub. Code: 3819

PHARM 'D' AND PHARM. 'D' (POST BACCALAUREATE) DEGREE EXAMINATION FOURTH YEAR PAPER I – PHARMACOTHERAPEUTICS – III

Q.P. Code: 383819

Time: Three hours Answer ALL Questions Maximum: 70 Marks

I. Elaborate on: $(4 \times 10 = 40)$

1. Discuss about etiopathogenesis and management of Gastroesophageal reflux disease.

- 2. Explain the pathophysiology, clinical manifestation and pharmacotherapy of generalized anxiety disorder.
- 3. Describe on various types of headache with their treatment algorithm.
- 4. Write in detail about Evidence based medicine.

II. Write notes on: $(6 \times 5 = 30)$

- 1. Write note on crohn's disease and ulcerative colitis.
- 2. Explain the management of Parkinson's disease.
- 3. Pharmacotherapy of venous thromboembolism.
- 4. Brief about etiology and symptoms of affective disorder.
- 5. Note on management of acute and chronic pain.
- 6. Write note on Pathophysiology of alcoholic liver disease.
