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

[LN 359] OCTOBER 2018 Sub. Code: 2920

M.PHARM. DEGREE EXAMINATION FIRST YEAR BRANCH VII – PHARMACY PRACTICE PAPER II – PHARMACOTHERAPEUTICS (INCLUDING PATHOPHYSIOLOGY)

O.P. Code: 262920

Time: Three hours Maximum: 100 Marks

I. Elaborate on: $(2 \times 20 = 40)$

1. Discuss the pathophysiology and management of Type II Diabetes.

2. Define Asthma. Discuss the pathogenesis and stepwise management of Asthma.

II. Write notes on: $(10 \times 6 = 60)$

- 1. Pathophysiology of Angina Pectoris.
- 2. Management of Anaemia
- 3. Pharmacotherapy of Gout.
- 4. General prescribing guidelines for Geriatrics.
- 5. Symptoms and management of Stroke.
- 6. Management of chronic renal failure.
- 7. Pharmacotherapy of Rheumatoid Arthritis.
- 8. Pathophysiology and clinical manifestations of Congestive Cardiac failure.
- 9. Basic principles of Cancer Chemotherapy.
- 10. Treatment of Glaucoma.
