

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

[M.PHARM 0524]

**MAY 2024
(APRIL 2024 EXAM SESSION)**

Sub. Code: 2972

**M.PHARMACY DEGREE EXAMINATION
SEMESTER - I (PCI New Regulations 2016)
PHARMACY PRACTICE - MPP
PAPER II – PHARMACOTHERAPEUTICS – I**

Q.P. Code: 262972

Time: Three hours

Answer ALL Questions

Maximum: 75 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Define Osteoporosis. Discuss the Pathophysiology, signs and symptoms and management of Osteoporosis.
2. Discuss the aetiology, Clinical investigations and management of thyroid disorders.

II. Write notes on:

(7 x 5 = 35)

1. Explain the pathophysiology of iron deficiency anaemia.
2. Management of Hyperlipidemias.
3. Anticancer Drugs.
4. Pharmacotherapy of Peptic Ulcer Disease.
5. Conjunctivitis.
6. New York heart association classification for heart failure and its management.
7. Role of Bronchodilators in COPD.
