

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

[M.PHARM 0823]

**AUGUST 2023
(APRIL 2023 EXAM SESSION)**

Sub. Code: 2985

**M.PHARMACY DEGREE EXAMINATION
SEMESTER - II (PCI New Regulations 2016)
PHARMACOLOGY - MPL
PAPER I – ADVANCED PHARMACOLOGY - II**

Q.P. Code: 262985

Time : Three hours

Answer ALL Questions

Maximum : 75 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Write in detail about biosynthesis and pharmacological action of Thyroxin.
2. Explain briefly about Chemotherapy of cancer.

II. Write notes on:

(7 x 5 = 35)

1. Drugs used for viral diseases.
2. Drugs used in Helminthiasis infections.
3. H₁ Blocker drugs.
4. Write a note on drugs used in the treatment of ulcer.
5. Anti emetics.
6. Pharmacotherapy of Asthma.
7. Role of free radicals in etiopathology of Alzheimer's diseases and its prevention.
