

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

[LN 812]

OCTOBER 2018

Sub. Code: 3812

**PHARM. D DEGREE EXAMINATION  
(2009-2010 Regulation)  
SECOND YEAR  
PAPER VI – PHARMACOTHERAPEUTICS - I**

*Q.P. Code: 383812*

**Time : Three hours**

**Maximum : 70 Marks**

**I. Elaborate on:**

**(4 x 10 = 40)**

1. Explain Hyperthyroidism. Add notes on clinical symptoms and management of Hyperthyroidism.
2. Explain about COPD and its causes. Add notes on pharmacotherapy of COPD.
3. Define Myocardial Infarction and its management.
4. Write about the general prescribing guidelines for Pediatric patients.

**II. Write notes on:**

**(6 x 5 = 30)**

1. Conjunctivitis.
2. Classification of drugs used in the management of Hypertension.
3. Role of pharmacist in rational drug use.
4. Macro and micro vascular complications of Diabetes Mellitus.
5. Give short notes on Oral contraceptive drugs and its usage.
6. What is atherosclerosis? Explain the development of atherosclerosis.

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