

[LM 812]

MAY 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. Define Glaucoma, pathophysiology, pharmacotherapy in the management of Glaucoma.
2. General prescribing guidelines in pregnancy and breast feeding.
3. Explain about various types of Arrhythmias and write the management of Arrhythmias.
4. Pathophysiology of Diabetes Mellitus and add a note on various insulin preparation and usage.

**II. Write notes on:****(6 x 5 = 30)**

1. Role of Pharmacist in rational drug use.
2. Write about various pulmonary function test.
3. Therapeutic management of hypertension.
4. Types of thyroid diseases and recommended drug regimen.
5. Osteoporosis.
6. Hormone replacement therapy.

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