

[LI 807]

APRIL 2016

Sub. Code: 3807

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

*Q.P. Code : 383807*

**Time : Three hours**

**Maximum : 70 Marks**

**I. Elaborate on :**

**(4 x 10 = 40)**

1. Pathophysiology of Angina pectoris.
2. Etiology, Pathogenesis and Hazards of Obesity.
3. Difference between Benign and Malignant Tumors.
4. Define Diabetes Mellitus. Discuss about its complications.

**II. Write notes on:**

**(6 x 5 = 30)**

1. Inflammatory Bowl Diseases.
2. Urinary Tract Infections.
3. T and B cells.
4. Glycogen storage diseases.
5. Write a brief note on Typhoid.
6. Fat soluble vitamins.

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