

APRIL 2016 [LI 807] **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: $(4 \times 10 = 40)$

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: $(6 \times 5 = 30)$

- Glycogen storage diseases.
 Write a brief note on Typhoid.
 Fat soluble vitamins.