

[LO 807] MAY 2019 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. Discuss the types, causes and pathogenesis of hypertension.

- 2. Write a detailed account on the patterns and mechanism of spread of tumours.
- 3. Discuss in detail the healing of wounds on the skin.
- 4. Give a detailed account of Malaria.

II. Write notes on: $(6 \times 5 = 30)$

- 1. Give the etiology of cell injury.
- 2. Write about the types and characteristic features of chronic inflammation.
- 3. Give the mechanism of rejection of allograft.
- 4. Write a note on Typhoid.
- 5. Give the causes and types of Asthma.
- 6. What is Angina Pectoris? Explain the different types of angina pectoris.
