

www.FirstRanker.com

www.FirstRanker.com

[LM 807]

MAY 2018

Sub. Code: 3807

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

Q.P. Code: 383807

Time : Three hours

I. Elaborate on:

- 1. Explain the etiology and pathogenesis of Cancer.
- 2. Discuss the causes and pathophysiology of Congestive Cardiac failure.
- 3. Write a note on Acquired Immuno Deficiency Syndrome (AIDS).
- 4. Elaborate on the biological effects of Radiation, ter.co

II. Write notes on:

- 1. Write about chemical cell injury.
- 2. Discuss the pathophysiology of Hypertension.
- 3. Give note on Protein Calorie Malnutrition.
- 4. Write a note on T and B Lymphocytes.
- 5. Describe the pathogenesis of Parkinsonism.
- 6. Write about Urinary Tract Infections.

Maximum: 70 Marks

 $(4 \times 10 = 40)$

 $(6 \times 5 = 30)$