

**II B. Pharmacy I Semester Regular Examinations, Oct/Nov - 2017**  
**HEALTH EDUCATION & PATHOPHYSIOLOGY**

Time: 3 hours

Max. Marks: 70

- Note: 1. Question Paper consists of two parts (**Part-A** and **Part-B**)  
2. Answering the question in **Part-A** is Compulsory  
3. Answer any **FOUR** Questions from **Part-B**
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**PART -A**

1. Write a short notes on
  - a) Resuscitation methods. (2M)
  - b) Oral contraceptive pills. (2M)
  - c) Classification of tumors. (2M)
  - d) Types of Pain. (2M)
  - e) Food allergies. (2M)
  - f) Types of shock. (2M)
  - g) Pathogenesis of Leprosy. (2M)

**PART -B**

2.
  - a) Write a note on specifications for drinking water. (7M)
  - b) Describe the first aid treatment for burns. (7M)
3.
  - a) Describe in detail about various family planning methods. (7M)
  - b) Write a note on etiology and pathogenesis of cancer. (7M)
4.
  - a) Write a note on cellular adaptations and hypertrophy. (7M)
  - b) Describe the pathogenesis of chronic inflammation. (7M)
5.
  - a) Write a note on autoimmune diseases in man. (7M)
  - b) Write a note on Acquired Immuno Deficiency Syndrome (AIDS). (7M)
6.
  - a) Describe the pathophysiology of congestive cardiac failure. (7M)
  - b) Write a note on the pathophysiology of Urinary tract infections. (7M)
7.
  - a) Describe the pathophysiology of parkinsonism. (7M)
  - b) Write a note on the pathophysiology of Malaria. (7M)

