

II B. Pharmacy I Semester Supplementary Examinations, Oct/Nov - 2020
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. a) What are the specifications of drinking water? (2M)
- b) Write a few lines on first aid for burns. (2M)
- c) A short note on chemical induced allergy. (2M)
- d) Explain about pain and types of pains. (2M)
- e) What is Immune tolerance? (2M)
- f) Write a note on glycogen storage disease. (2M)
- g) Explain about the etiology of Asthma. (2M)

PART -B

2. a) Mention the nutritional deficiency disorders. (7M)
- b) Explain the first aid for Shock. (7M)
3. a) Write a note on various methods of oral contraceptive pills for men and women. (7M)
- b) Classify tumors. Write about difference between benign and malignant tumors. (7M)
4. a) Explain about etiology and pathogenesis of cancer. (7M)
- b) Describe the chemical mediators of inflammation. (7M)
5. a) State a note on mechanisms of wound healing. (7M)
- b) Write a note on MHC proteins and allograft rejections. (7M)
6. a) Explain about types of hypersensitive reactions. (7M)
- b) Discuss about pathophysiology of Myocardial infarction. (7M)
7. a) State the importance of pathophysiology of Parkinsonism. (7M)
- b) Write a note on pathophysiology of Malaria. (7M)