

**II B.Pharmacy I Semester Supplementary Examinations, May 2017  
HEALTH EDUCATION & PATHOPHYSIOLOGY**

**Time: 3 hours**

**Max Marks: 75**

**Answer any FIVE Questions  
All Questions carry equal marks**

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1. (a) Write in detail about specifications for drinking water.  
(b) Write note on required composition of food. [8+7]
2. What is Medical Termination of Pregnancy? Explain in detail about indications, contraindications for Medical Termination of Pregnancy, and complications of Medically Terminated Pregnancy [15]
3. (a) What is rabies? What are the signs and symptoms observed in a rabies patient?  
(b) Explain the preventive measures that are employed in Rabies. [8+7]
4. (a) What is poisoning? What is the first aid given to patient in poisoning condition  
(b) Give a detailed note on the emergency treatment for snakebites. [8+7]
5. Describe the principal events of oogenesis and follicular development. [15]
6. Explain in detail about Intracellular alterations of proteins in cell injury. [15]
7. (a) What is inflammation? Enumerate its causes, signs and types? Types of acute and chronic inflammation?  
(b) Define exudation, transudation and oedema. [9+6]
8. (a) Describe different types of epilepsy? Discuss its pathophysiology? Explain status epileptics?  
(b) Why status epileptics is more dangerous than other types of epilepsy? [10+5]

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