

**BP-204 T****B.Pharm., II Semester (PCI Scheme)**

Examination, June 2017

**Choice Based Credit System (CBCS)****Patho-Physiology***Time : Three Hours**Maximum Marks : 60*

- Note:** i) Attempt any five questions.  
ii) All questions carry equal marks.

1. What is Pathogenesis? Describe in detail various causes of Mitochondrial damage.
2. What is Cell death? Explain in detail the mechanism of Acidosis.
3. Describe in detail the basic principles of inflammation.
4. What is Asthma? Describe in detail the pathophysiology of chronic obstructive airways.
5. What is Atherosclerosis? Explain in detail the pathophysiology of wound healing.
6. What is Diabetes? Explain in detail the pathophysiology of thyroid diseases.

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7. What is Epilepsy? Explain in detail the pathophysiology of Alzheimer's disease.

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8. Write exhaustive notes on any two of the following:

- a) Pathophysiology of Osteoporosis
- b) Pathogenesis of Cancer
- c) Urinary tract infections

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