

**Second Year B.Pharm Degree Supplementary Examinations
December 2018**

**Pathophysiology, Health Education & Community Pharmacy
(2010 Scheme)**

Time: 3 Hours

Total Marks: 100

- Answer all Questions.
- Draw diagrams wherever necessary.

Essay

(3x10=30)

1. Explain the aetiology and pathophysiology of acute myocardial infarction.
2. Discuss the etiological factors, pathogenesis and clinical significance of chronic renal failure.
3. Describe about various vitamin deficiency diseases

Short notes

(14x5=70)

4. Emergency treatment of snake bite
5. Various types of anemia.
6. Describe the hospital acquired infection
7. The pathogenesis of depression
8. Discuss about the cellular adaptations
9. List the types of acute renal failure
10. The causative agent, mode of transmission, symptoms and prevention of typhoid
11. Disease causing agents
12. Describe the pathogenesis of gout.
13. Discuss about the complications of diabetes mellitus
14. Arthropod borne disease
15. The contraceptive methods
16. What are the common causes of cancer
17. The pathophysiology of rheumatoid arthritis
