

QP CODE:214006 (NEW SCHEME)

Reg.No:

Second Year B.Pharm Degree Supplementary Examinations February 2017

**Pathophysiology & Health Education
(2012 Scheme)**

Time: 3 Hours

Total Marks: 100

- Answer all Questions.
- Draw diagram wherever necessary.

Essay

(3x10=30)

1. Discuss the pathogenesis of acute inflammation.
2. Describe the pathogenesis of cancer.
3. What are contraceptive devices. Add a note on mechanical and chemical methods of contraceptive devices.

Short notes

(14x5=70)

4. Explain the pathogenesis and clinical symptoms of asthma.
5. Describe glycogen storage diseases.
6. The factors affecting wound healing.
7. Describe the pathophysiology of diabetes mellitus.
8. Explain the metastasis of cancer.
9. Pathogenesis of atherosclerosis.
10. The pathogenesis of TB.
11. What is health education. Mention the aims and objectives of health education.
12. Write the etiology and preventive measures of blindness
13. The sources and deficiency disorders of vitamin C and vitamin D.
14. Mention the causative agents, mode of spread and preventive measures for cholera.
15. The causative organism for malaria and add a note life cycle of malaria parasite.
16. Add a note on National Immunisation schedule
17. Mention the signs and symptoms of a fracture and add a note on first AID treatment for any fracture.
