QP CODE: 201326 Reg. No:

Second Year Pharm D Degree Examinations June 2019

Pathophysiology

Time: 3 Hours Total Marks: 70

- Answer all Questions.
- Draw Diagrams wherever necessary.

Essays (3x10=30)

- 1. Define and discuss the etiology, pathophysiology and symptoms of cancer.
- 2. Explain the pathogenesis and morphology of cell injury.
- 3. Discuss the types and pathophysiology of bronchial asthma.

Short notes (8x5=40)

- 4. Pathophysiology of parkinsonism.
- 5. Discuss the pathogenesis of HIV infections.
- 6. Discuss the types of hypersensitivity.
- 7. Pathophysiology of typhoid.
- 8. Explain the factors influencing the wound healing process.
- 9. Explain the glycogen storage disease.
- 10. Pathogenesis and complications of obesity.
- 11. Pathophysiology of chronic renal failure.
