

QP CODE:201326

Reg.No:

Second Year Pharm D Degree Examinations - July 2015

Pathophysiology

Time: 3 Hours

Total Marks: 70

- Answer all Questions.
- Draw Diagrams wherever necessary.

Essay

(3x10=30)

1. Discuss in detail the pathogenesis of acute inflammation.
2. Explain the repair of wound and factors influencing wound healing in detail.
3. Discuss the pathogenesis of hypertension and angina pectoris.

Short notes

(8x5=40)

4. Discuss the different types of Lipoproteinemia
5. Explain the pathogenesis of reversible cell injury.
6. Radiation hazards.
7. Explain the mechanism of hypovolemic shock.
8. Describe the general biology of tumors.
9. Explain etiopathogenesis of acute renal failure.
10. Classify auto-immune diseases. Explain any one briefly.
11. Explain the development of alcoholic liver diseases and cirrhosis.
