

Q.P. Code: 102340

Reg. no.:

First Pharm D Post Baccalaureate Degree Examinations, July 2017

Paper II – Pharmacotherapeutics III

Time: 3 Hours

Total Marks: 70

- Answer all questions
- Draw diagrams wherever necessary

Essay:

(3x10=30)

1. Discuss the etiopathogenesis, diagnosis and pharmacotherapy of peptic ulcer disease.
2. Describe the pathophysiology and pharmacological management of venous thrombo embolism.
3. Classify seizures. Discuss the mechanism of action and important side effects of different class of anti epileptics used in different types of seizures.

Short notes:

(8x5=40)

4. Outline the clinical manifestations and management of hepatitis B.
5. Explain the selective serotonin reuptake inhibitors (SSRI's).
6. Drug induced hematological disorders.
7. Pathophysiology and clinical manifestations of megaloblastic anemia.
8. Outline the management of migraine.
9. The role of anti cholinesterases in Alzheimer's disease.
10. Essentials of evidence based medicine.
11. Write a note on pain pathways
