

QP CODE: 206326

Reg. No:

**Second Year Pharm D Degree Supplementary Examinations
December 2019**

Pharmacotherapeutics - I

Time: 3 Hours

Total Marks: 70

- Answer all Questions.
- Draw Diagrams wherever necessary.

Essays

(3x10=30)

1. Explain in detail about the etiology, pathophysiology, pharmacotherapy and various triggering factors responsible to produce asthma.
2. Describe the etiology, pathogenesis, clinical features and investigations of diabetes. Explain the treatment protocol of the same.
3. Describe the etiology, pathogenesis, clinical features and investigations of ischemic heart disease. Write the treatment goals of IHD.

Short notes

(8x5=40)

4. What are the factors to be considered while prescribing for geriatric patients
5. Write the definition and etiology of hypertension.
6. The role of pharmacist in essential drug concept.
7. Pharmacotherapeutic management of glaucoma.
8. What are the clinical manifestations and management of conjunctivitis
9. Write the etiology and pathogenesis of osteoporosis.
10. How pulmonary function test done
11. Hormonal oral contraceptives
