

**Second Year Pharm D Degree Examinations June 2019**

**Pharmacotherapeutics - I**

**Time: 3 Hours**

**Total Marks: 70**

- Answer all Questions.
- Draw Diagrams wherever necessary.

**Essays**

**(3x10=30)**

1. Describe about general prescribing guidelines for pediatric patients.
2. Discuss the etiology and pathogenesis of myocardial infarction.
3. Discuss about various complications and therapeutic management of diabetes mellitus.

**Short notes**

**(8x5=40)**

4. Drug induced pulmonary diseases
5. Classification of antihypertensive drugs.
6. Pathogenesis of asthma
7. Therapeutic management of hyperthyroidism.
8. Types of glaucoma and management.
9. Explain about rational drug use.
10. Management of congestive heart failure
11. Pathogenesis of osteoporosis.

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