QP CODE:206326	Reg.No:

## Second Year Pharm D Degree Supplementary Examinations - November 2015

## Pharmacotherapeutics - I

Time: 3 Hours Total Marks: 70

- Answer all Questions.
- Draw Diagrams wherever necessary.

Essay (3x10=30)

- 1. Discuss in detail about the inhaled therapeutic agents used in asthma and its delivery options.
- 2. Describe the pathophysiology and therapeutic management of congestive heart failure.
- 3. Discuss the pathogenesis, clinical presentations and complications of type-II diabetes mellitus.

Short notes (8x5=40)

- 4. Classify hypothyroidism with its clinical presentations.
- 5. Define peak expiratory flow rate. Mention its applications and advantages.
- 6. Define angina pectoris. Illustrate the types of angina.
- 7. State the role of pharmacist in providing rational drug therapy.
- 8. Enumerate the drug related risks involved in hormone therapy.
- 9. Drugs induced pulmonary diseases.
- 10. General prescribing guidelines for pediatrics.
- 11. Glaucoma.

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