Second Year Pharm D Degree Examinations - August 2014

Pharmacotherapeutics - I

• Answer all Questions.

Draw Diagrams wherever necessary.

Essay

- 1. Define asthma. Explain the etiology, clinical manifestations and therapeutic management of asthma.
- 2. Describe the role of various sympatholytics in the treatment of hypertension.
- 3. Describe the types of heart failure and role of digitalis, including its risk in the treatment of heart failure.

Short notes

- 4. Oral hypoglycemic agents.
- 5. Enumerate the methods of estrogen and progesterone administration.
- 6. Classify the drugs according to the degree of its potential risk during pregnancy.
- 7. Classification of anti arrythmic drugs
- 8. Various parameters measured in spirometry.
- 9. Explain the various etiological factors and management of osteoporosis.
- 10. Complications of diabetes mellitus.
- 11. Role of pharmacist in essential drug concept.

QP CODE:206326

Time: 3 Hours

Total Marks: 70

(8x5=40)

(3x10=30)

Reg.No: