QP CODE: 206326 Reg. No:

Second Year Pharm D Degree Examinations July 2017 Pharmacotherapeutics - I

Time: 3 Hours Total Marks: 70

Answer all Questions.

• Draw Diagrams wherever necessary.

Essay (3x10=30)

1. Describe the signs and symptoms and therapeutic management of asthma

- 2. Explain the pathophysiology and clinical manifestations of glaucoma. Add a note on drug treatment protocol.
- 3. Describe the pathophysiology and therapeutic management of cardiac arrhythmias

Short notes (8x5=40)

- 4. What general factors need to be considered in prescribing pediatric patients.
- 5. Explain the management of hypertension
- 6. Describe the role of pharmacist in rational drug use
- 7. Oral contraceptives.
- 8. What are the drugs contraindicated during pregnancy.
- 9. What are drug induced pulmonary diseases and mention its management.
- 10. Describe the clinical manifestations of diabetes mellitus.
- 11. Factors that influence the choice of treatment in hyperthyroidism.
