QP Code: 107332 Reg No:

First Year M.Pharm Degree Supplementary Examinations November 2015

(Pharmacy Practice) Paper III – Pharmacotherapeutics

Time: 3 hrs Maximum Marks: 100

- Answer all questions
- Draw diagrams wherever necessary

Essays: (2x20 =40)

- 1. Explain the guidelines for the rational use of antibiotics. Discuss the etiology, pathogenesis and treatment of lower respiratory tract infections.
- 2. Explain the pathogenesis and management of depression.

Short Essays: (6x10=60)

- 3. Discuss the etiology and pathogenesis of ischemic heart disease. Explain how you would resuscitate a heart in cardiac arrest.
- 4. Discuss on drug induced hematological disorders.
- 5. Explain the pathogenesis and management of psoriasis.
- 6. Discuss on chemotherapy associated complications and its management.
- 7. Explain the etiopathogenesis and management of deep vein thrombosis.
- 8. Describe in detail the various renal replacement therapies.
