QP Code: 102332 Reg No:

First Year M.Pharm Degree Examinations (Supplementary)- November 2012 (Pharmacy Practice)

Paper II -Pathophysiology and Pharmacotherapeutics

Time: 3 hrs Maximum Marks: 100

- Answer all questions
- Draw diagrams wherever necessary

Essays: (2x20 =40)

- 1. Explain the definition, classification, pathophysiology and therapeutic management of hypertension
- 2. Discuss the international classification, symptoms and therapeutic management of epilepsy.

Short Essays: (6x10=60)

- 3. Explain the pathogenesis and therapeutic management of HIV.
- 4. Explain the pharmacotherapeutic management of urinary tract infection.
- 5. Explain the pathophysiology, and therapeutic management of thyroid disorders.
- 6. Explain the mechanism, dose and adverse drug reactions of commonly used cytotoxic drugs.
- 7. Describe the pathophysiology and therapeutic management of rheumatoid arthritis.
- 8. Explain the pharmcotherapeutic considerations during pregnancy and breast feeding.
