QP Code: 105332 Reg No:

First Year M.Pharm Degree Supplementary Examinations Novemebr 2015

(Pharmacy Practice)

Paper I – Clinical Pharmacy Practice and Hospital Pharmacy

Time: 3 hrs Maximum Marks: 100

- Answer all questions
- Draw diagrams wherever necessary

Essays: (2x20 =40)

- 1. Explain about the various drug distribution systems in a teaching hospitals
- 2. Discuss the epidemiology, classification, risk factors and management of adverse drug reactions.

Short Essays: (6x10=60)

- 3. Define hospital formulary and explain how it differ from drug list. Discuss the content of a formulary
- 4. Explain about pharmaceutical care concepts.
- 5. Explain the various steps included in the procurement of drugs in hospital
- 6. Explain the types and mechanisms of drug interaction and give examples for drugdrug and food-drug interactions.
- 7. Discuss the definition and scope of pharmaco-economics and elaborate cost effectiveness analysis.
- 8. Explain the factors affecting medication non-adherence and role of pharmacist in medication adherence
