QP Code: 105332 Reg No: ......

## First Year M.Pharm Degree Examinations— September 2014 (2011 Scheme)

## (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. What is pharmaco-epidemiology. Classify the various methods of pharmaco-epidemiology. Mention the principle, merits and de merits of cohort and case controlled studies.
- 2. Describe the interpretation of various bio-chemical tests used in the diagnosis of cardiac disorders

Short Essays: (6x10=60)

- 3. Explain the various steps involved in patient medication counseling.
- 4. Discuss the establishment of drug information centre.
- 5. Explain the role of clinical pharmacist in reporting, monitoring and management of adverse drug reaction.
- 6. Explain any two methods of inventory control.
- 7. Discuss sterile production of pharmaceuticals.
- 8. Explain any two methods of drug distribution system.

\*\*\*\*\*\*