

First Year M.Pharm Degree Examinations – September 2013

(2011 Scheme)

(Pharmacy Practice)

Paper II - Clinical Research and Community Pharmacy

Time: 3 hrs

Maximum Marks: 100

- ***Answer all questions***
- ***Draw diagrams wherever necessary***

Essays:

(2x20 =40)

1. Explain the principles of community pharmacy with special reference to staff, financial, materials and infrastructure requirements.
2. Describe the general principles involved in the management of poisoning.

Short Essays:

(6x10=60)

3. Explain briefly the various health screening programs performed in a community pharmacy.
4. Describe the effect of hepatic disease on pharmacokinetics of a drug.
5. Discuss the composition, responsibilities and procedures of IRB/IEC.
6. Describe the role of computers in community pharmacy.
7. Explain the various phases involved in drug development process.
8. Discuss briefly on the mechanism in inhibition and induction of drug metabolism.
