

QP Code: 106332

Reg No:

First Year M.Pharm Degree Supplementary Examinations– March 2014

(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 various types of research designs used to carry out clinical studies.
2. Explain various roles and responsibilities of a community pharmacist. Add note on the scope of community Pharmacy

Short Essays:

(6x10=60)

3. Explain the process of investigational new drug (IND) application
4. What is informed consent and explain the process of informed consent in clinical trials.
5. Explain various family planning methods
6. Describe the toxic manifestations and management of benzodiazepine and heavy metal poisoning.
7. Mention the goals and procedure for carrying out therapeutic drug monitoring
8. Briefly explain the dosage adjustment in renal impairment
