

OP Code: 106332

Reg No:

First Year M.Pharm Degree Examinations- February 2013

(2011 Admn- New 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 and its importance in clinical trials
2. What is therapeutic drug monitoring. Explain indications, and protocol for TOM. How TOM is useful in the management of cardiovascular diseases

Short Essays:

(6x10=60)

3. Explain safety monitoring in clinical trials
4. Explain various antidotes and its clinical applications
5. Describe the code of ethics for community pharmacists
6. Explain dosage adjustment in renal failure
7. Explain the roles and responsibilities of clinical research coordinators in clinical trials
8. Explain various health screening programs
