

QP Code: 106332

Reg No:

**First Year M.Pharm Degree Examinations August 2017
(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 therapeutic drug monitoring in detail.
2. Describe in detail about OTC medication and rational use of common OTC medications.

Short Essays:

(6x10=60)

3. Community pharmacy management
4. Discuss about drug discovery and drug development process
5. Role of community pharmacist in gonorrhoea and AIDS.
6. Discuss the ethical guidelines in clinical research
7. Investigational new drug application (IND)
8. Role of community pharmacist in smoking cessation.
