

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[LP 360]

OCTOBER 2019

Sub. Code: 2921

**M.PHARM. DEGREE EXAMINATION
FIRST YEAR
BRANCH VII – PHARMACY PRACTICE
PAPER III – HOSPITAL AND COMMUNITY PHARMACY**

Q.P. Code : 262921

Time : Three hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Write a detailed note on Inpatient drug distribution system with special emphasis to the dispensing of controlled substances.
2. Briefly explain the structure, organisation and functions of a Hospital Pharmacy.

II. Write notes on:

(10 x 6 = 60)

1. Discuss the concept of rational drug use.
2. Write a note on medication adherence.
3. Write a detailed note on total parenteral nutrition.
4. Enumerate the services offered by community pharmacist to nursing home.
5. Explain about the role of pharmacist in labelling and handling of radiopharmaceuticals.
6. Discuss the importance and various barriers for communication.
7. Write a note on evidence based medicine.
8. Describe the development and management of hospital formulary.
9. Explain in detail about cost effectiveness analysis.
10. Write on the role of community pharmacists in providing first aid.
