

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

[LP 820]

OCTOBER 2019

Sub. Code: 3820

**PHARM. 'D' AND PHARM. 'D' (POST BACCALAUREATE)
DEGREE EXAMINATION
(2009-2010 Regulation)
FOURTH YEAR
PAPER II – HOSPITAL PHARMACY**

Q.P. Code : 383820

Time : Three hours

Maximum : 70 Marks

I. Elaborate on:

(4 x 10 = 40)

1. Organization pattern of a Hospital Pharmacy department in a hospital.
2. Role of a pharmacist in handling Radio Pharmaceuticals.
3. Hospital formulary.
4. Quality control tests for a sterile ampoule dosage form.

II. Write notes on:

(6 x 5 = 30)

1. Formulation and functioning of a pharmacy and therapeutic committee of a hospital.
2. Role of pharmacist in central sterile supply services.
3. Hospital Budget and its component.
4. Distribution of controlled substances from hospital pharmacy.
5. Research and Ethical Committee.
6. Economic Order Quantity (EOQ), Lead time and Buffer stock.
