

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

[PHARMD 1023]

OCTOBER 2023

Sub. Code: 3820

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

Q.P. Code: 383820

Time : Three hours

Answer ALL Questions

Maximum : 70 Marks

I. Elaborate on:

(4 x 10 = 40)

1. Explain the various methods of Inventory control.
2. Discuss the functions of a Hospital with the help of an organizational chart.
3. Define Parenteral Nutrition. Add a note on the monitoring parameters and complications of Total Parenteral Nutrition.
4. What are Radio Isotopes? Give a detailed note on the handling and packaging of Radio Isotopes.

II. Write notes on:

(6 x 5 = 30)

1. Hospital Formulary.
2. Role of pharmacist in central sterile supply services.
3. Drug purchase procedure in a hospital.
4. Pharmacy Therapeutic committee.
5. Research and ethical committee.
6. Unit dose drug distribution in a hospital.
