

[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: $(4 \times 10 = 40)$

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: $(6 \times 5 = 30)$

- 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.
