

[LL 820] OCTOBER 2017 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. What is an infection control programme? Briefly explain the organization and functions of infection control committee.

- 2. Write about the Hospital pharmacy structure, organization and management.
- 3. Organization and functions of hospital.
- 4. Explain the manufacturing procedure for sterile formulation in detail.

II. Write notes on:  $(6 \times 5 = 30)$ 

- 1. Write the functions of pharmacy and therapeutic committee.
- 2. Discuss the guidelines and preparation of hospital formulary.
- 3. Write the quality control tests for tablets.
- 4. Drug distribution in the hospital.
- 5. Explain various methods of inventory control and explain EOQ.
- 6. The role and responsibilities of pharmacist with respect to in patients and out patients in a Hospital.

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