

[LF 820]

OCTOBER 2014

Sub. Code: 3820

**DOCTOR OF PHARMACY (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****Answer All questions****I. Elaborate on:****(4 x 10 = 40)**

1. Explain the drug distribution procedure for narcotics and other controlled substances.
2. Explain the manufacturing procedure for sterile formulation in detail.
3. Enumerate the roles and responsibilities of pharmacist in hospital organization.
4. Define radiation hazards and explain the procedure for handling radioactive substances.

**II. Write notes on:****(6 x 5 = 30)**

1. Contents of hospital formulary.
2. Pharmacy and therapeutic committee.
3. Differentiate inpatient and outpatient drug distribution system.
4. Discuss ABC in inventory control.
5. Write a brief note on budget preparation in hospital pharmacy.
6. Professional skills required for hospital pharmacist.

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