

[LK 820]

MAY 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 x 10 = 40)**

1. Discuss in detail various drug distribution model in the hospital.
2. Explain pharmacist role in education and training programme.
3. How will you prepare Budget and its implementation?
4. Explain dispensing of Narcotic and other controlled substances in hospital.

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

1. Describe the functions of pharmacist in handling Radio Isotopes.
2. What is the objectives and role of Pharmacist in Central Sterile Supply System?
3. Explain various types of powders.
4. Explain various methods of inventory control and explain EOQ.
5. Quality Control Test for large volume Parenterals.
6. Developing Therapeutic Guidelines.

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