

Registration no:

--	--	--	--	--	--	--	--	--	--

Total Number of Pages: 01

**B.PHARM**  
**PH.2.9**

**2<sup>nd</sup> Semester Back Examination 2016-17**

**Hospital Pharmacy**

**BRANCH: B.Pharmacy**

**Time: 3 Hours**

**Max Marks: 70**

**Q.CODE: Z714**

**Answer Question No.1 which is compulsory and any five from the rest.  
The figures in the right hand margin indicate marks.**

- Q1 Answer the following questions: (2 x 10)**
- a) Mention the number of pharmacist required as per bed strength of a hospital.
  - b) Note the objectives of PTC.
  - c) What is EOQ?
  - d) Define Hospital Formulary system. <http://www.bputonline.com>
  - e) What is satellite Pharmacy?
  - f) Write about various types of storage conditions.
  - g) What are large volume parenteral?
  - h) Mention the advantages of Unit dose dispensing
  - i) What do you mean by ambulatory patient?
  - j) Mention the abilities required of a hospital pharmacist.
- Q2 a) Define Drug Information centre. Describe different sources of information. (5)**
- b) Define and classify Hospital. (5)**
- Q3 a) Define and describe the functions of Hospital pharmacy. (5)**
- b) Describe the contents of Formulary. (5)**
- Q4 Mention different methods of drug distribution to inpatients. Describe the Floor stock system of drug distribution. (10)**
- Q5 a) Define PTC. Describe its function, composition and role. (5)**
- b) Write notes on Unit dose dispensing system of drug distribution. (5)**
- Q6 a) Mention the different methods of sterilizations with suitable example of materials sterilized by using them. (5)**
- b) Describe the method of moist heat sterilization. (5)**
- Q7 a) Write notes on Inventory control. (5)**
- b) Purchase procedure of drugs. (5)**
- Q8 Write short notes on any two: (5 x 2)**
- a) Pyrogen test
  - b) Functions of Central sterile supply department
  - c) Responsibilities of Hospital Pharmacist
  - d) Surures
  - e) Patient medication profile
- bput question papers visit <http://www.bputonline.com>