

**Total number of printed pages – 3**

**B. Pharm**

**PH. E9**

**Eighth Semester Examination – 2008**

**HOSPITAL PHARMACY**

**Full Marks – 70**

**Time : 3 Hours**



*Answer Question No. 1 which is compulsory  
and any **five** from the rest.*

*The figures in the right-hand margin  
indicate marks.*

1. Answer the following questions : 2 × 10
  - (a) Define 'hospital pharmacy'.
  - (b) Write down the number of pharmacists required for 50, 100 and 200 bedded hospital.
  - (c) What is a hospital formulary ?
  - (d) Define 'budget'.

- (e) What is a formulary drug ?
- (f) What is a satellite pharmacy ?
- (g) What are the different sections of a formulary ?
- (h) What is drug dependence ?
- (i) Write down the functions of research and ethics committee.
- (j) What is a bedside pharmacy ?

2. What are the responsibilities of a pharmacist in central dispensing area and direct patient care ? 5+5
3. What is the composition, importance and function of infection control committee ? 2+3+5
4. Write about the organisation of a hospital pharmacy and its functions. 4+6
5. What are the various methods of drug distribution for inpatients ? Write about unit dose dispensing method with its advantage and disadvantages. 2+8

**P.T.O.**

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**Contd.**

6. Write a note on sterility testing of parenteral preparation. 10
  7. Write about, clarity test, leakage test and pyrogen test for the parenteral preparation. 2+3+5
  8. What is purchasing ? Write down the steps involved in the purchasing procedure. 10
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