

**Total number of printed pages – 4**      **B. Pharm**  
**PH. E.11**

**Eighth Semester Examination – 2008**

**PHARMACY PRACTICE**

**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 essential drugs.
  - (b) What do you mean by cost plus pricing ?
  - (c) Give four reasons for self medication.



- (d) Give a list of four antibiotics (brand names) used irrationally.
  - (e) Write the objectives of Drug and Therapeutics Committees.
  - (f) Define Pharmacoeconomics.
  - (g) When the essential drug list was brought in India ?
  - (h) What do you mean by generic drugs ?
  - (i) What do you mean by Drug Utilisation Study ?
  - (j) Give a list of four sedatives (brand names) used irrationally.
2. What do you mean by rational use of drugs ? Discuss the different strategies to improve rational use of drugs.      10

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**Contd.**

3. Discuss on different data needed for developing and monitoring Public Health Policies. 10
4. What do you mean by cost of a drug ? Discuss the different methods of cost analysis. 3+7
5. Write the criteria for selection of essential drugs and their pharmaceutical dosage forms. Discuss the different tasks after formation of essential drug list. 4+6
6. Discuss the different tools used to identify the drug use problems. 10
7. Write notes on : 5×2
  - (a) Model list of essential drugs
  - (b) Guidelines for establishing a National Programme for essential drugs.

8. Briefly comments on : 5×2
  - (a) Complexity of the issue of rational use of drugs
  - (b) Decision making in drug therapy.

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