

AV – 2288

First Year B. Pharm. (Annual Pattern) Examination

GENERAL AND DISPENSING PHARMACY

Paper – I. T. 1

(USC – 35001)

P. Pages : 2

Time : Three Hours]

[Max. Marks : 80

- Note :** (1) All question carry equal marks.
(2) Answer any **Eight** questions.
(3) Illustrate your answer wherever necessary, with the help of neat sketches.
(4) Use pen of Blue/Black ink/refill only for writing the answer book.

1. Explain history of pharmacy in detail. Add a note on Indian Pharmacopoeia. 10
2. Define and explain principles and methods of preparation of aromatic waters and syrups. 10
3. Define and classify various pharmaceutical dosage form briefly. 10
4. Define emulsion, classify emulsifying agent and discuss in detail the methods of preparation of emulsion. 10
5. Define incompatibility. Classify them and explain physical incompatibility. 10
6. Explain the preparation method of decoctions in detail. 10
7. Define prescription. Explain various parts of prescription. 10

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P.T.O.

8. Write a note on :—

(a) Effervescent powder (b) Creams 10

9. Write in brief about :—

(a) Multiple maceration (b) Infusions 10

10. (a) Define posology. Write the various formulas used in calculation of doses.

(b) Handling of prescription. 10

