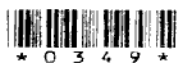


B.Pharm First Semester (Old)
35138 : Pharmaceutics - I : 1.1

P. Pages : 1

Time : Three Hours



AV - 2316

Max. Marks : 60

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

1. Discuss classification of various dosage forms with suitable examples. **12**
2. Give the principles and methods of preparation of following dosage forms any two. **12**
 - a) Syrups.
 - b) Aromatic waters.
 - c) Milk and Magmas.
3. a) Which are the different parts of prescriptions? **6**
Give their functions.
b) Write about handling of prescriptions. **6**
Add a note on sources of errors in it.
4. a) Explain in detail about prescriptions containing incompatibilities with examples. **6**
b) Give the corrections for incompatibilities in the prescription and their dispensing methods. **6**
5. Define posology. Discuss various formulae for calculations of dosage for patients of all age groups. **12**
6. Discuss in details about Indian pharmacopoeia and British pharmacopoeia. **12**
7. Write short notes on **any two**. **12**
 - a) Novel drug delivery systems.
 - b) Evaluation of pharmacy profession.
 - c) Allegation method.
