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Roll No.

PY-103

B. Pharm. (First Semester)

EXAMINATION, Dec., 2011

(Grading/Non-Grading)

PHARMACEUTICS – I

(Introduction to Pharmaceutics)

(PY – 103)

Time : Three Hours

Maximum Marks : 70

Note : Attempt any *five* questions. All questions carry equal marks.

- ✓1. What do you mean by Official compendia ? Discuss significance of pharmacopoeias with special reference to Indian pharmacopoeia. 14
- ✓2. Discuss various routes of drug administration in detail. 14
- ✓3. Give definition, general formulation and procedures adopted for the dispensing of solutions, liniments and Glycerites in detail. 14
4. What do you mean by suspensions ? Discuss the difference between flocculated and deflocculated suspension in detail. 14
5. Discuss official products, general formulation and procedure adopted for dispensing of tinctures and extracts. 14

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- ✓6. What do you mean by ointments ? Discuss various bases used in the dispensing of ointments. 14
7. Discuss the following : 7 each
 - (a) Different systems of weights
 - (b) Allegation method
- ✓8. Write short notes on any *two* of the following : 7 each
 - (a) Extra pharmacopoeia
 - (b) Cold creams
 - (c) Decoctions

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