

[LH 802]

OCTOBER 2015

Sub. Code: 3802

PHARM. D DEGREE EXAMINATION
(2009-2010 Regulation)

FIRST YEAR

PAPER II – PHARMACEUTICS

Q.P. Code : 383802

Time: Three Hours

Maximum: 70 marks

Answer ALL questions

I. Elaborate on :

(4 x 10 = 40)

1. Classification of liquid dosage form with examples.
2. Add an account on different types of pharmacopoeias.
3. Formulation, stability and evaluation of suspension.
4. Define galenicals and add a note on different equipments used in extraction process.

II. Write notes on :

(6 x 5 = 30)

1. Receiving and handling of prescription.
2. Preparation of throat paints.
3. Write differences between lotion and liniment.
4. Prepare 50 ml of 3% solution of glucose in normal saline.
5. Write short notes on physical incompatibility.
6. Define suppository and add a note on the significances of displacement value.
