

[LN 802]

AUGUST 2018

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

I. Elaborate on:

(4 x 10 = 40)

1. Define Posology. Explain the factors influencing the determination of dosage forms.
2. Define incompatibility. How will you overcome the physical changes in pharmaceutical preparations?
3. Draw a neat diagram and explain about Soxhlet apparatus.
4. Indian pharmacopoeia.

II. Write notes on:

(6 x 5 = 30)

1. Classify dosage form with suitable examples.
2. Isotonic solutions.
3. Dusting powders.
4. What are collodions?
5. Identification test for emulsions.
6. Primary surgical dressings.
