

**QP CODE:102326**

**Reg.No: .....**

First Year Pharm D Degree Supplementary Examinations - January 2016

**Paper II - Pharmaceutics**

**Time: 3 Hours**

**Total Marks: 70**

- Answer all Questions.
- Draw Diagrams wherever necessary.

**Essay**

**(3x10=30)**

1. Define incompatibility and discuss about the chemical incompatibility in detail.
2. Describe the various methods for the preparation of emulsions.
3. Describe the various methods for the preparation of suppositories.

**Short notes:**

**(8x5=40)**

4. Development of Indian pharmacopoeia.
5. Isotonic solutions.
6. Dusting powders.
7. Throat paint.
8. Infusion.
9. Eutectic powders.
10. Classification of various dosage forms.
11. Stabilizers for monophasic dosage forms.

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