

QP CODE:306326

Reg.No:

Third Year Pharm D Degree Examinations - September 2014

Pharmaceutical Formulations

Time: 3 Hours

Total Marks: 70

- Answer all Questions.
- Draw Diagrams wherever necessary.

Essays

(3x10=30)

1. Explain the different granulation techniques in detail
2. Write a detailed note on quality control tests for parenteral preparation
3. Explain nasal drug delivery system in detail.

Short notes

(8x5=40)

4. Occusert.
5. Different suppository bases.
6. Stability problems of emulsion.
7. Buccal tablets.
8. Binders used in tablet dosage form.
9. Merits and demerits of rectal drug delivery.
10. Pan coating method of tablet coating.
11. Types and method of preparation of syrups.
