

**QP CODE:306326**

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

Third Year Pharm D Degree Examinations - October 2013

**Pharmaceutical Formulations**

**Time: 3 Hours**

**Total Marks: 70**

- Answer all Questions.
- Draw Diagrams wherever necessary.

**Essays**

**(3x10=30)**

1. Discuss about the containers used in packaging of parenterals.
2. Explain the quality control evaluation tests of uncoated tablets in detail.
3. Explain the different ointment bases in detail.

**Short notes**

**(8x5=40)**

4. Steps in sugar coating process.
5. Classification of dosage forms based on physical state.
6. Evaluation of suspensions.
7. Buccal drug delivery system
8. Diluents used in tablet dosage form.
9. Method of preparation of emulsion.
10. Elixirs.
11. Soft Gelatin Capsules

\*\*\*\*\*