

QP CODE: 102326

Reg. No:

First Year Pharm D Degree Examinations June 2017

Paper II - Pharmaceutics

Time: 3 Hours

Total Marks: 70

- Answer all Questions.
- Draw Diagrams wherever necessary.

Essay

(3x10=30)

1. Define prescription. Explain the handling of prescriptions. (2+8)
2. Define sutures and ligatures. Explain the method of preparation of catgut. (2+8)
3. Explain the various tests for identification of emulsions.

Short notes:

(8x5=40)

4. What are gargles? Explain in brief and differentiate gargles and mouth washes
5. What quantities of 95% v/v and 45% v/v alcohol are to be mixed to make 800 ml of 65% v/v alcohol.
6. Describe with example therapeutic incompatibility of drug interaction.
7. Extra pharmacopeia.
8. Reserve percolation.
9. Mandl's paint.
10. Describe with example incompatibility of alkaloidal salts with alkaline substances.
11. The development of pharmaceutical industry
