

Hemchandracharya North Gujarat University, PATAN
Bachelor of Vocation

Sem IV End Term Examination, May 2017
Subject: PC 415 (PHARMACY PRACTICE)

Time: 2 hrs

Date: 05/05/2017

Marks:50

Q.1 Answer any 9 questions. Each question carries 1 mark (9*1=9 marks)

1. Define: Inventory
2. Give English meaning of following latin term:
a) Sumendus, b) inhaletur, c) omni singular hora, d) ante cibos
3. HLB value is used to identify types of _____
4. T/F: In Prescription "signa" means signature of a Doctor
5. T/F: Emulsion and suspensions are thermodynamically stable formulation.
6. T/F: Cheese chocolate should be avoided when taking MAO Inhibitors.
7. T/F: Gelato glycerine Suppositories are more stable than cocoabutter suppositories.
8. Give full form of NHS Prescription.
9. Give one example of eutectic mixture.
10. T/F: Tablets are unit dosage forms.

Q.2 Answer any 5 questions. Each question carries 4 marks (5*4=20 marks)

1. Define: Powder. Discuss in details about divided powder with example.
2. Discuss methods of preparation of cream.
3. Write in brief about chemical incompatibility giving examples.
4. Draw labelled layout of ideal retail drug store.
5. Write a note on ABC system of inventory control.
6. Write a note on syphilis or AIDS.

Q.3 Answer any 3 questions. Each question carries 7 marks (3*7=21 marks)

1. Define: Prescription. Give types of prescription and different parts of prescription
2. Enlist types of error in prescription. Discuss sources of errors in prescription with examples.
3. Enlist types of emulsion. Give method of preparations of emulsion and give stability issues occurred in the emulsion.
4. Classify incompatibilities. Discuss therapeutic incompatibility with example.