

Seat No.:-----

Enrolment No.:-----

UKA TARSADIA UNIVERSITY

Maliba Pharmacy College

B. Pharm 5th Semester Internal Examination 2013 (*Mid-Sem 2*)

030020501- Dispensing Pharmacy

Time: 10:30 am – 12:30 pm

Max. Marks: **40**

Date: 24/10/2013

Instructions:

- Attempt any **FIVE** questions.
- Each question carries **08** marks.
- Make suitable assumption whenever necessary.
- Figures to the right indicate full marks.

- Q.1 A) Define Incompatibility. Explain incompatibility involving alkaloid and alkaloidal salts. 04
- B) Classify different types of incompatibility and explain briefly physical incompatibility. 04
- Q.2 A) Classify powder as dosage form and explain problems encountered to compound divided powder along with its remedy. 04
- B) Explain methods for preparation of suppository. 04
- Q.3 A) Classify monophasic liquid preparations along with examples. What is draught? 04
- B) Write a note coloring agents used in liquid preparations. 04
- Q.4 A) Write a note on cream. 04
- B) Describe methods of preparation for syrup and uses of syrup. 04
- Q.5 A) Give labeling specifications for Suppository, Lotion, Linctus, and enema. 06
- B) Explain pulverization with intervention giving example. 02
- Q.6 A) What are ointments? Classify ointment bases and describe oleaginous base. 06
- B) Differentiate between lotion and liniments. 02
- Q.7 A) Explain formulation of emulsion. 06
- B) Potent medicament should not be dispensed as bulk powder. Justify and comment on this statement. 02