



- Notes :
1. All questions carry equal marks.
 2. Illustrate your answers wherever necessary with the help of neat sketches.
 3. Que. 1 is compulsory & solve **any four** from following.

1. Solve **any four** from following. **16**
 - a) Differentiate between Hard gelatin capsule and soft gelatin capsule.
 - b) Give English meaning of following Latin terms. **any four.**
 - i) Hora Somni.
 - ii) Post Cibos
 - iii) Pulvis
 - iv) Ter in die
 - v) Applicandus
 - c) Describe method of preparation of tinctures.
 - d) Define eye ointment. Give ideal properties of ophthalmic ointment.
 - e) Explain about throat Points.
 - f) Write advantages of emulsion.
2. Explain Surgical dressing and sutures. Give their standards. **16**
3. a) Define suspension. Explain formulation of suspension. **10**
 - b) Differentiate between flocculated suspension and Non-flocculated suspension. **6**
4. a) Define prescription. Discuss in detail various parts of prescription. **8**
 - b) Discuss containers & closures for dispensing of prescription. **8**
5. a) Give a detail account of eye and ear drops. **10**
 - b) Write a short notes on Lotion. **6**
6. a) Explain classification of ointment Bases. **10**
 - b) Define ointment & give ideal properties of ointment base. **6**
7. Write a short note on **any four.** **16**
 - a) Aromatic water.
 - b) Elixir
 - c) Pessaries
 - d) Liniment
 - e) Effervescent granules
