

- 1. Factors Affecting Percutaneous Absorption.
- 2. Types of transdermal drug delivery systems.
- 3. Ointment Bases.

4. Components of parenteral products and physicochemical factors affecting their design and performance.

- 5. Formulation and preparation of parenteral.
- 6. Parenteral Quality Control.
- 7. Dosage forms applied to the eye.
- 8. Novel Ophthalmic Dosage Forms.
- 9. Pharmaceutical requirements for ophthalmic preparations.
- 10. Contact lenses.
- 11. Quality control tests of suppository.
- 12. Suppository base (classification, properties, problems of manufacuring)