

(LD 4263)

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### THIRD YEAR B.PHARM. EXAM

# PAPER III – PHARMACEUTICAL DOSAGE FORMS AND COSMETIC TECHNOLOGY

Q.P. Code: 564263

Time: Three Hours Maximum: 100 marks

### I. Elaborate on:

(2X20=40)

- Discuss in detail the formulation and evaluation of Parenteral products.
- 2. a) What are Suppositories? Write in detail about Suppository Bases?
  - b) Describe the various methods of preparation of ointments with suitable examples.

#### II. Write notes on:

(8X5=40)

- Liquid orals
- 2. Collection, Processing and Storage of Whole Human Bloo
- Glass as a Packaging Material.
- Eye Ointments.
- Baby Care Products.
- Good Manufacturing Practice (GMP)
- 7. Instability of Emulsion.
- Jellies.

#### III. Short Answers:

(10X2=20)

- Depilatories
- 2. Large volume Parenterals
- Human Fibrinogen
- 4. Lipsticks
- Aerosol Containers
- 6. Pessaries
- Rouges
- 8. Total Quality Management
- Quality Assurance
- 10. Cold Creams

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