

(LE 4263)

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)

1. Write in the detail about the formulation factors, method of preparation and evaluation of ophthalmic products.
2. Explain the various additives used in the formulation of liquid dosage forms with examples.

II. Write notes on: (8X5=40)

1. Ideal properties of ointment bases
2. Hair cosmetics
3. Shampoo
4. Human fibrinogen
5. Dentifrices
6. Displacement value
7. Lipsticks
8. Quality Assurance

III. Short Answers on: (10X2=20)

1. Emulsifying agents
2. Absorbable haemostat
3. Aerosol container
4. Total parenteral nutrition
5. IV Additives
6. Blister packing
7. Cosmetics for skin
8. GMP
9. Manicure preparations
10. Collection and storage of blood
