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[BPHARM 0921]

SEPTEMBER 2021 (FEBRUARY 2021 EXAM SESSION) Sub. Code: 4263

B. PHARMACY DEGREE EXAMINATION THIRD YEAR – (NON-SEMESTER)

PAPER III – PHARMACEUTICAL DOSAGE FORMS AND COSMETIC TECHNOLOGY

Q.P. Code: 564263

Time: Three hours Answer ALL questions Maximum: 100 Marks

I. Elaborate on: $(2 \times 20 = 40)$

 Explain the role of various additives used in the formulation of Liquid dosage forms with Suitable examples.

Discuss in detail the formulation and Evaluation of Parenteral products.

II. Write notes on: $(8 \times 5 = 40)$

1.

- 2. Good Manufacturing Practice. [GMP]
- Lipsticks.
- Types of suppository bases with examples.

5.

- 6. Glass as a Packaging material.
- Eye ointment.
- Jellies.

III. Short answers on:

 $(10 \times 2 = 20)$

- Displacement Value.
- 2. Laminar Air Flow.
- Creams.
- Functions of Skin.
- Dextran.
- 6. Leaching.
- Pessaries.
- 8. Types of Plastics.
- Pyrogen.
- 10. Anticoagulant.

