



Paper ID : 250401

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Subject Code: BP809ET

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BPHARM
(SEM VIII) THEORY EXAMINATION 2024-25
COSMETIC SCIENCE

TIME: 3 HRS**M.MARKS: 75**

Note: 1. Attempt all Sections. If require any missing data; then choose suitably.

SECTION A

1. Attempt all questions in brief. **10 x 2 = 20**

a.	What are the labeling requirements for cosmetics under the Indian Drugs and Cosmetics Rules?
b.	What is Halitosis?
c.	Define cosmetics as per EU regulations.
d.	Enumerate the types of wrinkles.
e.	Write one formula for deodorant spray.
f.	What are Sebumeter?
g.	Give four causes for acne.
h.	What is acne?
i.	What is Xerosis?
j.	What is gingivitis?

SECTION B

2. Attempt any two parts of the following: **2 x 10 = 20**

a.	Classify hair care cosmetic preparations in detail.
b.	Explain the principle involved in the formulation of hair conditioners.
c.	How do you select suitable moisturizer for different types of skin and face? Explain the guidelines for its selection.

SECTION C

3. Attempt any five parts of the following: **7 x 5 = 35**

a.	Discuss the concept of cosmetics as quasi-drugs and over-the-counter (OTC) drugs. Provide examples of products that fall under each category.
b.	List out various cosmetic excipients. Discuss emollients and preservatives.
c.	Define cosmeceuticals. Discuss origin, categorization and international scenario of cosmeceuticals
d.	Discuss the role of herbs in oral care cosmetic preparations
e.	Discuss the role of Neem and Clove in oral care formulations.
f.	Compare and contrast cold creams and moisturizing creams with examples? Write their advantages and disadvantages.
g.	Explain formulation of conditioning shampoos.