

QP Code: 829006

Reg. No.....

Eighth Semester B. Pharm Degree Supplementary Examinations
October 2025
Cosmetic Science
(2017 Scheme)

Time: 3 Hours

Max. Marks: 75

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw diagrams wherever necessary*

Essays

(2x10=20)

1. Classify surfactants and preservatives used in cosmetic products with attributes and rationale for their selection.
2. Explain the formulation and building blocks for the oral care products.

Short Notes

(7x5=35)

3. Describe the basic structure of skin and its functions.
4. Formulation of face wash.
5. What are the formulation consideration and components for an antidandruff shampoo.
6. Classify sunscreen preparations
7. Explain the attributes of Aloe vera and turmeric in skin care.
8. Explain BIS specification for toothpaste analysis.
9. Explain and compare antiperspirants and deodorants with regard to their additives.

Answer Briefly

(10x2=20)

10. What are emollients. Give Two examples.
11. What do you understand by Gingivitis and Halitosis.
12. Differentiate between cold cream and vanishing cream.
13. Enlist the components of mouthwashes.
14. Describe Sun Protection Factor (SPF).
15. Give examples for teeth whitening agents.
16. Define blemishes and the reasons for blemishes to appear.
17. What is acne.
18. How do you measure hair tensile strength.
19. What is the theory behind development of wrinkles.
