

QP Code: 829006

Reg. No.....

**Eighth Semester B. Pharm Degree Supplementary Examinations  
November 2022  
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. Describe the structure and functions of the skin with neat labeled diagram.
2. Discuss various materials used in manufacturing of moisturizing cream.

**Short Notes**

**(7x5=35)**

3. What are different types of wrinkles. Give reasons.
4. With a neat-labeled diagram explain Sebumeter.
5. Explain on hair fall. Explain in detail about its prevention.
6. What are the common problems associated with teeth and gums.
7. Discuss in detail various advantages and disadvantages of cold cream.
8. Write analytical methods for skin cream.
9. Role of herbs in cosmetics

**Answer Briefly**

**(10x2=20)**

10. Define and classify cosmetics.
11. Define and classify surfactants.
12. Write application of humectants.
13. Define antidandruff shampoos. Give one example.
14. Write any one formula for deodorant powder.
15. Write the limitations of hair tensile strength measurement.
16. Classify sunscreen preparations.
17. What is SPF. Give its significance
18. What are hair conditioners.
19. Give examples for teeth whitening products

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