



**B.PHARM SEMESTER-VIII, INTERNAL EXAM-2021**

**Subject code: BP809TP**

**Date: 05/03/2021**

**Sub: COSMETIC SCIENCE**

**Total Marks: 100**

**Enroll. No:**

**EACH QUESTION CARRY FIVE MARKS**

**ATTEMPT ANY 20**

1. Discuss in detail various skin types.
2. Explain mechanism of action of antiperspirant and deodorant.
3. Explain the term comedogenic.
4. Write details of soap making process.
5. Comment: neem and clove are beneficial for oral care.
6. Classify sunscreens.
7. Enlist and describe various materials used in manufacturing of moisturizing Cream.
8. Describe various ingredients used in conditioning shampoo.
9. Define term: 1. Vanishing cream 2. Cold cream 3.exfoliants 4. Quasi drugs 5. Emmollients
10. Write a note on problems associated with teeth and gums.
11. Write basic structure and function of skin.
12. Write application of rheology modifiers and preservatives.
13. Describe surfactants in detail.
14. Give uses of henna and turmeric in various skin care products.
15. Give uses of aloe and neem in various skin care products.
16. Explain BIS specifications of shampoo and tooth paste
17. Write about analytical property of tooth paste.
18. Give at least three examples of each a) hair oils b) surfactants c) thickeners d) humectants e) colouring agents
19. Explain BIS specifications of cream.
20. Give at least three examples of a)flavouring agents b) anti caries agent c) Solubilizing agents d) opacifiers
21. Explain BIS specifications of cream
22. Describe hair growth cycle
23. Write a note on cosmetics as quasi drugs.
24. Classify cosmetic.
25. Explain dermatitis.
26. Short note on skin disorders caused by cosmetics.

**ALL THE BEST**