

B.Pharm. (CBCS Pattern) Semester-VIII
BP809ET - Cosmetics Science

P. Pages : 3

Time : Three Hours



GUG/S/25/14155

Max. Marks : 75

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- Notes : 1. Diagrams and Chemical equation should be given wherever necessary.
2. All questions are compulsory.

1. Multiple Choice Questions.

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- 1) Annexure-H for toothpaste is given for----
 - a) Abrasivity test
 - b) Heavy metal test
 - c) Both a & b
 - d) None
- 2) Sebum levels in skin evaluation are checked by-----
 - a) Corneometer
 - b) Tewameter
 - c) Sebumeter
 - d) All of the above
- 3) The bureau of Indian Standards act was passed by the parliament in the year.
 - a) 1992
 - b) 1986
 - c) 1948
 - d) 1952
- 4) For deep pigmentation, SPF evaluation scale is-----
 - a) 1.0
 - b) 2.0
 - c) 1.5
 - d) Both a and c
- 5) Skin hydration degree under 30AU is considered as condition of skin.
 - a) Very dry
 - b) Sufficiently hydrate
 - c) Wet
 - d) Dry
- 6) -----a very pungent axillary odour is the most abundant odorant identified in axillary secretions.
 - a) Trans-3-methyl-2-hexenoic acid
 - b) 3-Hydroxy-3-methyl hexanoic acid
 - c) Cis-3-propyl-4-hexanoic acid
 - d) Trans-3-propyl-4-hexanoic acid
- 7) Acne lesions that are filled with a yellowish fluid or pus are called as-----
 - a) Papules
 - b) Pustules
 - c) Cysts
 - d) Melasma
- 8) According to Fitzpatrick skin types, fair colour is which types of skin.
 - a) Type-I
 - b) Type-II
 - c) Both a & b
 - d) Type-III
- 9) Following is the benefit of henna, except.
 - a) Balances pH and oil production
 - b) It acts as a moisturizer
 - c) It can help prevent dandruff
 - d) It can help repair split ends

- 2. Solve any two.**

- a) Write down about BIS for Tooth paste with a note on Annexure-G.
- b) Discuss about-
 - i) Tewameter and
 - ii) Corneometer

c) Write in detail about surfactants used in cosmetics formulations.

3. Solve any seven.

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a) Define sunscreen, SPF and give the classification of sunscreens.

b) Add a note on Antiperspirants and deodorants.

c) Discuss the role of herbs in Skin Care.

d) Define and classify cosmetics.

e) Explain in short about hair dye product.

f) Write about mouth washes.

g) Write the causes and treatment of dandruff.

h) Discuss about Face washes.

i) Add a note on soaps & syndet bars.
