

**C.U.SHAH UNIVERSITY****Summer Examination-2022****Subject Name: Cosmetic Science - Theory****Subject Code: BP809ET****Branch: B.Pharm****Semester: 8****Date: 06/05/2022****Time: 11:00 To 02:00****Marks: 75**

Instructions:

- (1) Use of Programmable calculator & any other electronic instrument is prohibited.
  - (2) Instructions written on main answer book are strictly to be obeyed.
  - (3) Draw neat diagrams and figures (if necessary) at right places.
  - (4) Assume suitable data if needed.
- 

<b>Q-1</b>	<b>Define the following terms:</b>	<b>(20)</b>
<b>A</b>	Cosmetics	2
<b>B</b>	Cosmeceutical products	2
<b>C</b>	Surfactants	2
<b>D</b>	Tooth paste	2
<b>E</b>	Sunscreen	2
<b>F</b>	Vanishing cream	2
<b>G</b>	SPF	2
<b>H</b>	TEWL	2
<b>I</b>	Shampoo	2
<b>J</b>	Dyes in cosmetics	2

**Attempt the following questions:**

<b>Q-2</b>	<b>Attempt any two of following: (2*10 Marks = 20 Marks)</b>	<b>(20)</b>
<b>A</b>	Explain formulation and building blocks of mouthwash, toothpaste for bleeding gums and sensitive teeth.	10
<b>B</b>	Write a note BIS specifications and analytical methods for evaluating skin cream.	10
<b>C</b>	Explain soap and syndet bar in detail.	10
<b>Q-3</b>	<b>Attempt any Seven of following: (7*5 Marks = 35 Marks)</b>	<b>(35)</b>
<b>A</b>	Write a note on cosmetics as Quasi & OTC drugs.	5
<b>B</b>	Discuss the excipients used in cosmetic preparation.	5
<b>C</b>	Describe basic structure and function of skin.	5
<b>D</b>	Explain structure of oral cavity with suitable diagram.	5
<b>E</b>	Explain sebumeter with labelled diagram.	5
<b>F</b>	Explain role of herbs in cosmetics.	5
<b>G</b>	Explain in detail dry skin and skin moisturization.	5
<b>H</b>	Write a note on Antiperspirant and Deodrant.	5
<b>I</b>	Write a note on Hair Oil.	5

