School of Medical and Allied Sciences

Pharmacy ETE - May 2023

Time : 3 Hours

Marks : 75

Sem VIII - BP809ET - Cosmetic Science

Your answer should be specific to the question asked Draw neat labeled diagrams wherever necessary

1. 2.	What do you understand by natural surfactant? Summarize the types of surfactants used as excipient.	K1 CO1 (2) K2 CO1 (2)
3.	Illustrate the advantages of hair oil.	K1 CO2 (2)
4. 5. 6.	Explain about gelling agent. What is the role of henna in hair care? Explain the role of aloe in skin care.	K2 CO2 (2) K1 CO3 (2) K2 CO3 (2)
7.	Define hair tensile strength.	K1 CO4 (2)
8.	Demonstrate the method of measurement of TEWL.	K2 CO4 (2)
9.	What are the causes of hair fall?	K1 CO5 (2)
10.	Summarize the problems associated with hair and scalp.	K2 CO5 (2)
11.	Organize the classification of Cosmetic formulations. OR	K3 CO1 (5)
	Organize the types of cosmetic excipients.	
12.	Categorize the evolution parameters of cosmetic formulation.	K4 CO1 (5)
13.	Identify the uses of thickening and gelling agent.	K3 CO2 (5)
14.	Classify the excipients used for the formulation of shampoo.	K4 CO2 (5)
15.	Identify the role of herbs in cosmetics.	K3 CO3 (5)
16.	Classify herbal hair care products. OR	K4 CO3 (5)
	Classify products used for oral care.	
17.	Compile the methods of preparation of different types of shampoos.	K6 CO5 (5)
18.	Explain about different principles of sebumeter.	K5 CO4 (10)
19.	Discuss about antiperspirants in detail. OR	K6 CO5 (10)
	Compile the causes of wrinkles, acne, prickly heat.	