

CARMEL COLLEGE OF ARTS, SCIENCE & COMMERCE FOR WOMEN,  
SEMESTER END EXAMINATION, APRIL 2019

Semester: IV Skill Enhancement Course - CHS102

Total marks: 60

Date: 27/4/2019

Duration: 2 Hours

Q.1) Answer any ten the following:

(2x10=20)

- i. What are natural hair dyes? Give any two examples.
- ii. It is important to apply hair conditioners after shampooing why?
- iii. Perfuming a face powder is an important aspect why?
- iv. What is saponification?
- v. List the additives used in Herbal Shampoo.
- vi. Give the formulation of Herbal Face cream.
- vii. List the Key ingredients in Herbal Face powders.
- viii. Define Herbs.
- ix. Which are the two types of synthetic fragrance oil?
- x. List any four fragrance chemicals which are consumer allergens?
- xi. What are the most common problems observed with fragrance substance?
- xii. What are foaming bath oils?
- xiii. How do antiperspirants work?
- xiv. Give any two differences between natural fragrance and essential oils.

Q. 2) A) Answer the following.

- i. What are the basic raw materials used in lipsticks? (3)
- ii. Why does the cream have a pearly sheen appearance? (2)

OR

- iii. What are the advantages of brushless shaving creams? (3)
- iv. What is keratinization? (2)

2 B) i) What are the various steps in the standardization of herbal crude drug materials (5)

- Q3) A) i. Write a short note on herbal Body Massage Oils. (3)
- ii. What are the requirements of an Ideal Shampoo (2)

OR

- iii. Write a short Note on face Oils (3)
- iv. Write a short note on anti-acne cream (2)



Q3) B) Answer the following.

- i. Discuss in detail the extraction of essential oils. (Any one method) (5)

Q4) A) Answer the following

- i. The musk deer is very valuable to the perfume industry explain. (3)  
ii. How is general public exposed to fragrance allergens? (2)

OR

- iii. If you had to choose between essential oils and natural fragrance what would you choose and why? (3)  
iv. Give the medicinal use of sandalwood. (2)

Q4) B) Give in detail the preparation of vanishing cream (5)

Q5) A) Answer the following.

- i. Give a short note on facial blemishes. (3)  
ii. Write a short note on Herbal lipstick. (2)

OR

- i. Discuss the working of an aerosol can. (3)  
ii. Give the difference between semi-permanent hair colorants and temporary hair colorants. (2)

5) B) Give a short note on filtration and packaging of perfumes. (5)

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