

Rajiv Gandhi University of Health Sciences, Karnataka

VIII Semester B. Pharm Degree Examination – 18-Jun-2024

Supply

Time: Three Hours

Max. Marks: 75

COSMETIC SCIENCE

Q.P. CODE: 5041

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

All the Questions are compulsory

LONG ESSAYS

2 x 10 = 20 Marks

1. Describe briefly the basic structure and functions of Skin.

OR

List out different skin care cosmetic products. Describe the moisturizing creams.

2. Discuss the various analytical specifications for shampoos as per BIS.

SHORT ESSAYS

7 x 5 = 35 Marks

Differentiate cosmetics and cosmeceuticals.

OR

Write the principle and applications of Corneometer.

4. Explain the formulation of oxidative hair dye system.

OR

Describe methods to manage dermatitis.

5. Explain formulation of conditioning shampoos.
6. Define SPF. Write any one method to measure SPF.
7. With neat-labeled diagram, explain Sebumeter.
8. What are different types of hair fall? Give reasons.
9. What are skin blemishes? How it is treated.

SHORT ANSWERS

10 x 2 = 20 Marks

Define preservatives. Give two examples used in cosmetics.

1. Define cosmetics as per Indian regulations.
2. What are hair dyes?
3. Give four examples of organic sunscreens.
4. Give one formula for sunscreen lotion.
5. List out the benefits of hair combing.
6. Name four antimicrobials used in soap formulations.
7. What are Syndet Bars?
8. Give four causes for acne.
9. What are blackhead and white head?
