

Rajiv Gandhi University of Health Sciences

Second Semester M. Pharm Degree Examination - JUNE-2019

[Time: 3 Hours]

[Max. Marks: 75]

Cosmetics and Cosmeceuticals

Q.P. CODE: 5172

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

LONG ESSAY (Answer any Three)

3 X 10 = 30 Marks

1. Discuss the cleaning and care needs of under arms. Discuss in detail about cosmeceutical products used to address body odour.
2. Discuss the role of emollients rheology modifiers in cosmetic products including their classification.
3. Discuss on the different controversial ingredients used in cosmetic products.
4. Discuss on the salient features of international nomenclature cosmetic ingredients. Add a note on the labeling requirements for cosmetic products.

SHORT ESSAY (Answer any Nine)

9 X 5 = 45 Marks

5. Classify perfumes used in cosmetic industry with examples.
6. Explain the skin condition relating to prickly heat and how to address the same.
7. Explain the cosmetic preparations used in treating bleeding gum and sensitive teeth.
8. What are the challenges in formulating herbal cosmetics?
9. Explain on the formulation of amine based hair dyes.
10. Explain on the sunscreens for skin protection.
11. Explain the factors influencing performance of preservatives in cosmetic products.
12. Explain the role of herbal ingredients for oral care.
13. Write a note on syndet bars used in personal care.
14. Explain guidelines for herbal cosmetics with respect to preservatives.

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