

Rajiv Gandhi University of Health Sciences, Karnataka

Second Semester M. Pharm Degree Examination - 24-Nov-2022

[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.

Answer All The Questions

10 X 7.5 = 75 Marks

1. Define cosmetic products as per European Union guidelines. Discuss basic raw materials used in the formulation of creams.
2. Explain in detail plant layout and factory requirements for manufacturing of cosmetics.
3. What are herbal cosmetics? Discuss in detail herbal ingredients used in the formulation of cosmetics.
4. Discuss in detail various hair colorants. Add a note herbal hair colorant.
5. What are ideal properties of sun screening agents? How are they classified?
6. Write the classification and applications of surfactants.
7. Write a note on factors influencing effectiveness of preservatives.
8. Describe the formulations used for foot care and hygiene.
9. What is antiperspirant? Add a note on its formulation.
10. Discuss the formulation of herbal toothpaste.

* * * * *