

Rajiv Gandhi University of Health Sciences, Karnataka

Second Semester M. Pharm Degree Examination - 27-Jul-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. Discuss the chemistry and formulation of paraphylene diamine based hair colorants.
2. Define cosmetics and explain in detail the structure of skin.
3. Discuss in detail the controversial ingredients used in cosmetics with example.
4. Explain the common problems associated with oral cavity.
5. Discuss the building blocks for the formulation of cream and toothpaste.
6. Explain the sun protection formulation addressing sundry akin and acne.
7. Write a note on a) Baby care b) Perfumes.
8. Discuss the herbal ingredients used in hair care and skin care.
9. Define and classify perfumes and discuss the perfume ingredients listed as allergens in EU regulations.
10. Explain in detail the soaps and syndet bar with the labeling requirements.

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