

Exam Date & Time: 13-Sep-2021 (02:00 PM - 05:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

Manipal Academy of Higher Education, Manipal MPharm Theory End-Semester Examinations.

Cosmetic and Cosmeceuticals [PCE-MPH204T]

Marks: 75

Duration: 180 mins.

SECTION - A

Answer all the questions.

Answer the following (10 marks x 5 = 50 marks)

- 1) Explain the COSMOS guidelines with respect to herbal cosmetics (10)
- 2) Define cosmetic products as per Indian regulation. Discuss the regulatory requirements which needs to be followed for the import of cosmetics (10)
- 3) Define and classify sunscreens with a formulation. Explain SPF. (10)
- 4) What are the functions of skin? Write a note on dry skin and ways to overcome this. (10)
- 5) Name any two building blocks of cosmetic formulations and describe each. (10)

SECTION - B

Answer all the questions.

Answer the following (5 marks x 5 = 25 marks)

- 6) Cosmeceuticals address pigmentation and wrinkles. Explain (5)
- 7) Differentiate between Spurious drugs and Misbranded drugs. (5)
- 8) Write a note on fluoride and xylitol in the management of dental caries. (5)
- 9) Describe the phases of the hair growth cycle. (5)
- 10) Write a note on vanishing cream and cold cream. (5)

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