

FACULTY OF PHARMACY**M. Pharmacy (Pharmaceutics) II-Semester (PCI) (Main) Examination, August 2018****Subject: Cosmetics and Cosmeceuticals****Time: 3 Hrs****Max. Marks: 75****Note: Answer any five questions. All questions carry equal marks.**

- 1 (a) Explain Regulatory provisions for sale and manufacturing of cosmetics. (10)
(b) Define Cosmetics, Misbranded cosmetics and spuris cosmetics. (5)
- 2 (a) Describe the structure & growth cycle of hair with a neat diagram. (8)
(b) Discuss abt the cleansing and care needs for scalp. (7)
- 3 (a) What are the building blocks for formulation of a tooth paste? (8)
(b) Write a note on antimicrobials as preservatives. (7)
- 4 (a) Describe cosmeceutical products for acne and sun-protection. (7)
(b) Describe cosmeceutical products for body odr and dandruff. (8)
- 5 (a) Discuss abt the guidelines for herbal cosmetics by COSMOS. (10)
(b) Write a note on guidelines for preservatives in herbal cosmetics. (5)
- 6 Write a note on
(a) herbal ingredients used in hair care. (7)
(b) Cosmeceutical products for dental cavities. (8)
- 7 Write a note on
(a) offences and penalties. (6)
(b) surfactants-classification and applications. (9)
8. (a) Write a note on challenges in formulating herbal cosmetics. (8)
(b) Write a note on perfumes listed as allergens in Europe Union regulations. (7)
