



BRAINWARE UNIVERSITY

Term End Examination 2025-2026

Programme – M.Pharm(Pharmaceutics)-2024/M.Pharm(Pharmaceutics)-2025

Course Name – Cosmetics and Cosmeceuticals

Course Code - MPH204T

(Semester II)

Full Marks : 75

Time : 3:0 Hours

[The figure in the margin indicates full marks. Candidates are required to give their answers in their own words as far as practicable.]

Group-A

(Short Answer Type Questions)

5 x 5=25

1. Explain how a skin can be affected, if sunscreen is not used regularly. (5)
2. Apply the approaches to manage dry skin problems. (5)
3. Differentiate vanishing creams from moisturizing creams based on formulation principles and skin interaction. (5)
4. Enumerate the factors affecting the efficacy of microbial preservatives in cosmetics. (5)
5. Examine the formulation challenges associated with incorporating perfumes into cosmetic products. (5)

OR

Differentiate anionic and nonionic surfactants. (5)

Group-B

(Long Answer Type Questions)

10 x 5=50

6. Explain the morphogenesis of hair follicle. (10)
 7. What do you know about periodontal disease and its prevention? (10)
 8. Analyze the factors affecting the efficacy of microbial preservatives in cosmetic formulations. (10)
 9. Analyze the causes and management of dry skin. (10)
- OR
- Analyze the clinical considerations and treatment of Acne vulgaris. (10)
 10. Justify the herbal ingredients commonly used in hair care, skincare, and oral care formulations. (10)

OR

Evaluate the importance of incorporating herbal ingredients into cosmetic formulations for enhancing product efficacy and consumer appeal. (10)
