

Faculty of Cosmetic Technology
M.Tech. (Cosmetic Technology) Semester—II Examination
SKIN DERMATOLOGY (Common For All Branches)
Paper—2T3

Time : Three Hours]

[Maximum Marks : 80

INSTRUCTIONS TO CANDIDATES

- (1) All questions carry equal marks.
- (2) Answer all **five** questions.
- (3) Use pen of Blue/Black ink/refill only for writing the answer book.

1. What is melanin ? Explain its synthesis in body with hypopigmentation and hyperpigmentation disorder. 16
2. What are the sebaceous glands disorder ? Explain pathology and treatment of acne in detail. 16

OR

Explain the process of wound healing and what are the healing agent of skin with application. 16

3. Explain Anatomy and Physiology of skin with labelled diagram and write hair route cycle. 16
4. Define Alopecia and its different types; explain along with its pathology and write its clinical treatment. 16

OR

Explain miliria seborrheic dermatitis and dandruff with pathology and treatment. 16

5. Write short notes (any **two**) :
 - (a) Pigmenting agent.
 - (b) Tropical corticosteroids.
 - (c) Thermolysis and Electrolysis. 8+8=16

