

AQ-2995

Faculty of Cosmetic Technology
M.Tech. (Herbal Cosmetics) Semester-II
Examination (Old)
ADVANCED HERBAL COSMETIC-I
Paper—2-T-8

Time : Three Hours]

[Maximum Marks : 80

INSTRUCTIONS TO CANDIDATES

- (1) **ALL** questions carry equal marks.
- (2) Answer any **four** questions.
- (3) Diagrams and Chemical equations should be given wherever necessary.
- (4) Illustrate your answers wherever necessary with the help of neat sketches.
- (5) Use pen of blue/black ink/ refill only for writing the answer book.

1. Give detailed account of herbs used as antiseptic in skin care cosmetics. 20
2. Explain the role of Chandan and Aloe in skin care cosmetics. 20
3. Discuss in detail role of herbs in reducing malanin production and promoting fairness. 20

4. Write significance of herbs as antifungal agents in personal hygiene care products with suitable examples. 20
5. Write various methods used for extraction/isolation of active constituents from various herbs to be used in cosmetics. 20
6. Write short notes on any **two** :
 - (a) Write active chemical constituents of aloe, chandan, khus and saffron.
 - (b) Oils used in Aromatherapy.
 - (c) Write advantages of using herbs in cosmetics and personal hygiene care products. 20