

Faculty of Cosmetic Technology
M.Tech. (Herbal Cosmetics) Semester-II Examination
ADVANCE HERBAL COSMETIC-II
Paper-2T2

Time : Three Hours]

[Maximum Marks : 80

INSTRUCTIONS TO CANDIDATES

- (1) All questions carry equal marks.
- (2) Answer all **five** questions.
- (3) Illustrate your answer wherever necessary with the help of neat sketches.
- (4) Use pen of Blue/Black ink/refill only for writing the answer book.

1. Write a detailed note on Bawachi and Hibiscus. 16

OR

What are methods of isolation of active of Brahmi ? Add note on its morphological and chemical characters. 16

2. Explain in detail role played by following : Apricot, tomato and honey in cosmetics. 16
3. Write in detail the extraction and isolation process of culinary herbs you have studied. 16
4. Discuss in detail note on tissue culture techniques and tissue culture based herbs used in cosmetics. 16
5. Explain in detail note on :
 - (i) General method of analysis of herbs.
 - (ii) Chromatographic techniques used in analysis of herbs. 16

