

This question paper contains 2 printed pages.]

Your Roll No.

3063

A

Post Graduate Diploma (One Year)
in Cosmetology
Paper III—COMPONENTS AND MANUFACTURE
OF COSMETICS

Time : 2 Hours

Maximum Marks : 50

*(Write your Roll No. on the top immediately
on receipt of this question paper.)*

*Attempt four questions in all, including
Question No. 1 which is compulsory.*

All questions carry equal marks.

1. Answer in one word or one line :

- (i) Chemical name of Talc.
- (ii) Role of an emulsifier.
- (iii) Full form of SPF-4.
- (iv) Main active ingredient of a mouth wash
- (v) What is a humectant ?
- (vi) Example of a liquefied gas.

12.5

2. Give an account of Antiperspirants with their artificial flavours. 12.5

3. How do herbal cosmetics differ from other cosmetics? What are their hazards ? 12.5

4. (i) List in detail the main constituents required for the formulation of toothpaste with an example.

(ii) What are melanogenics? Explain their functioning.

$6.25 \times 2 = 12.5$

5. What do you know about Hair dyes in terms of their characteristics, methods of manufacture and colour types ? 12.5

6. Write short notes on any *two* :

(i) Major constituents in a lipstick base. Give one formulation.

(ii) Panel testing

(iii) Vanishing creams.

$6.25 \times 2 = 12.5$

(iv)