

**Total number of printed pages – 4**

**B. Pharm**

**PH. E.1**

**Eighth Semester Examination – 2008**

**COSMETIC TECHNOLOGY**

**Full Marks – 70**

**Time : 3 Hours**

*Answer Question No. 1 which is compulsory  
and any **five** from the rest.*

*The figures in the right-hand margin  
indicate marks.*

1. Answer the following questions in brief :

2 × 10

- (a) What is the purpose of a dusting powder ?
- (b) What is the use of calamine ?

**P.T.O.**

- (c) Name a drug that acts as antiperspirant.
- (d) Name the solvents used for nail polish.
- (e) Name two dentrifices ?
- (f) Name the cosmetic used for colouring cheeks.
- (g) Name two substances used to prevent wrinkles.
- (h) How does a cosmetic differ from a drug ?
- (i) Name the substances present in creams meant for acne ?
- (j) Name the substances present in hair dyes.

2. Write short notes on the following that are used in cosmetics : 10

- (a) Perfumes
- (b) Colours.

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**Contd.**

3. Discuss the influence of environmental factors on the shelf life of a cosmetic product. 10
4. Write short notes on the following with respect to cosmetic product : 10
- (a) Quality control tests
- (b) Packaging.
5. Write in detail about hair care products. 10
6. Write short notes on : 10
- (a) Products for the treatment of acne
- (b) Antiageing products.
7. Write in detail about the formulation and technology of toothpaste. 10

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8. Write short notes on : 10
- (a) Lipsticks
- (b) After shave products.

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**– C**