

24U215

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Name :

Reg. No :

SECOND SEMESTER UG DEGREE EXAMINATION, APRIL 2025

(FYUGP)

CC24UCHE2FM106 - CHEMISTRY IN DAILY LIFE

(Chemistry - MDC)

(2024 Admission - Regular)

Time: 1.5 Hours

Maximum : 50 Marks

Credit: 3

Part A (Short answer questions)

Answer *all* questions. Each question carries 2 marks.

1. What are the general functions of minerals? [Level:1] [CO1]
2. Define a poison. [Level:1] [CO2]
3. What are insecticides? Give two examples. [Level:1] [CO3]
4. What are antiperspirants? List its ingredients [Level:1] [CO5]
5. List 4 ingredients of eyebrow pencils. [Level:1] [CO5]
6. What are bleaching creams? What are their harmful effects? [Level:1] [CO5]
7. List 4 ingredients used to prepare herbal shampoo. [Level:1] [CO5]
8. What are antacids? Give two examples. [Level:1] [CO6]
9. What is the cause of depression? [Level:1] [CO6]
10. Explain the term pharmacognosy. [Level:1] [CO6]

(Ceiling: 16 Marks)

Part B (Paragraph questions/Problem)

Answer *all* questions. Each question carries 6 marks.

11. Explain the process of finger print analysis. [Level:1] [CO2]
12. Give an account of the various nutrients for plants and their functions [Level:1] [CO3]
13. What are the main ingredients in toothpastes? Give one example each. [Level:1] [CO5]
14. Write a note on soap, various types and qualities. [Level:1] [CO4]
15. Explain the theory of colour. [Level:1] [CO6]

(Ceiling: 24 Marks)

Part C (Essay questions)

Answer any ***one*** question. The question carries 10 marks.

16. Discuss about the nomenclature, classification and characteristics of enzymes. [Level:1] [CO1]

17. Explain the classification of dyes based on structure. [Level:1] [CO6]

(1 × 10 = 10 Marks)
