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B.M.S. COLLEGE FOR WOMEN, AUTONOMOUS

BENGALURU – 560004

SEMESTER END EXAMINATION – SEPTEMBER- 2023

**Open Elective - II Semester
CHEMISTRY IN DAILY LIFE**

Course Code: CHE2OE02

Duration: 2 ½ Hours

QP Code: 2210

Max marks: 60

Instructions: Question paper has three parts. Answer all the parts.

PART– A

Answer any FIVE of the following questions. Each question carries TWO marks. (5X2=10)

1. Water is a universal solvent. Justify.
2. Mention any two important properties of water
3. What are communicable diseases? Give an example.
4. Name an antiviral drug and mention any one use.
5. List any two natural aromatic sources of perfumes?
6. Discuss any two characteristics of a good paint.
7. Give any two applications of cement.

PART– B

Answer any Four of the following questions. Each question carries FIVE marks (4X5=20)

1. Explain the different types of normal water.
2. Describe the biological role of proteins.
3. What are antipyretics and analgesics? Give one example for each.
4. Discuss any five adverse effects of perfumes.
5. Mention any five components of paint
6. Define fertilizers? List any three differences between organic and chemical fertilizers?

PART– C

Answer any Three of the following questions. Each question carries TEN marks (3X10=30)

14. (a) Elaborate on symptoms and treatment for life-style disorders.

(b) Outline any four measures taken against infectious diseases.

(6+4)

15. (a) Name the three types of notes in perfumes ? Give example for each.
(b) What are drugs? How are they classified? (6+4)
16. (a) Explain the process of setting of cement with a neat diagram.
(b). Discuss any 3 properties of paint. (7+3)
17. (a) What are tranquilizers and antibiotics? Give an example for each.
(b) Name the different types of glasses? (6+4)
18. (a) Discuss the properties of water which makes it essential for biological activity.
(b) What are single and multi-nutrient fertilizers? (6+4)

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