

**Gujarat Science - Grade X**  
**Solution for 2022-23 Examination**

**Time: 3 Hours**

**Maximum Marks: 80**

**Instructions**

1. Write in a clear legible handwriting.
2. This question paper has four Sections A, B, C & D and Question Numbers from 1 to 39,
3. All questions are compulsory. There are only internal options.
4. The numbers to the right represent the marks of the question.
5. Draw neat diagrams wherever necessary.
6. New sections should be written in a new page. Write the answers in numerical order. 6)

**Science**

**SECTION - A**

Answer the following Questions (Q.No. 1 to 16). Each question carries 1 mark. [16]

Answer the following multiple choice questions by selecting the appropriate option.

1) Water is removed when substance 'X' is heated, as well as its colour changes from green, then substance X =

- (A)  $\text{CaSO}_4$
- (B)  $\text{CuSO}_4$
- (C)  $\text{FeSO}_4$
- (D)  $\text{BaSO}_4$

**Answer: (C)**

On heating, ferrous sulphate crystals lose water and anhydrous ferrous sulphate ( $\text{FeSO}_4$ ) is formed. So their colour changes from light green to white.

# Science Question Papers Exemplar

**Michael Seilmaier**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

## **Science Question Papers Exemplar:**

## Decoding **Science Question Papers Exemplar**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Science Question Papers Exemplar**," a mesmerizing literary creation penned by a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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