









Coding Decoding Questions Overview

Coding Decoding Questions have a good weightage in the Ssc Cgl Exam and the type of question asked in Ssc Cgl exam is similar to the question mentioned below. It has been solved and explained by KD Live Experts under the guidance of Neetu Mam and they have tried to elaborate the concept used in Coding Decoding Questions.

Question On Coding Decoding

If in a certain code language, 'HELLO' is written as '4', 'WORLD' is written as '36', then how is the word 'OPENAI' written in the same code language?

Difficulty : Moderate Average Time : 34 Seconds

Coding Decoding Questions Options

- 1. 9
- 2. 441
- 3. 225
- 4. 25

Coding Decoding Questions Solution

The correct answer is Option 1 i.e. 9

Logic: Add the positional values of all the vowels of the word then add the digits of the sum and then squared it.

HELLO 4

E(5) + O(15) = 20

2 + 0 = 2 and then $(2)^2 = 4$

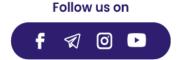
WORLD 36

O(15) = 15

1 + 5 = 6 and then $(6)^2 = 36$

Similarly,

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Code for the word 'OPENAI' will be:

O(15) + E(5) + A(1) + I(9) = 30

3 + 0 = 3 and then $(3)^2 = 9$

Hence, 9 is the correct answer.

Coding Decoding Questions Tips and Tricks



- 1. Try to solve Coding Decoding Questions without taking any help from the solutions.
- 2. Coding Decoding Questions require proper usage of concept so firstly read the question thoroughly and then use the right concept.
- 3. In case you're not able to solve the question in less than 30 seconds in the exam then you should skip the question and move to the next question.

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Further Guidance on Coding Decoding Questions

For Asking any query on Coding Decoding Questions please mail Send Email or you can fill the form at KD Live.

About KD Live

KD live has an expertise in providing apt explanations for the Coding Decoding Questions since 2008. More than 10 lakh aspirants have cleared competitive exams under the guidance of Neetu Mam. Study.kdcampus.live is providing free information on various topics and for the Ssc Cgl Exam you can refer the following link Click Here however if you want to practice more questions then please refer the following link Click Here.

About Neetu Mam

Neetu Mam is primarily passionate for the English language and teaching from the last 20 years however for the Coding Decoding Questions. She has guided her team to provide the best explanation for the question.

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