

Coding Decoding Questions Overview

Coding Decoding Questions have a good weightage in the Ssc Chsl Exam and the type of question asked in Ssc Chsl 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

In a certain code language 'PAYMENT' is coded as '6101814111520' and 'JUSTIFY' is coded as '11141519151620'. How will 'COMPARE' be coded in that language?

Difficulty : Moderate

Average Time : 34 Seconds

Coding Decoding Questions Options

1. 681013101113
2. 601811031131
3. 613101113801
4. 680113111103

Coding Decoding Questions Solution

The correct answer is **Option 1** i.e **681013101113**.

The logic followed here is:

- 1.) All the letters of the given word are arranged into alphabetical order.
- 2.) Add 5 to the positional value of first three letters and subtract 5 from the positional value of last three letters, while the middle one remain unchanged.

PAYMENT is coded as 6101814111520

PAYMENT AEMNPTY

$$A(1) + 5 = 6$$

$$E(5) + 5 = 10$$

$$M(13) + 5 = 18$$

$$N(14) + 0 = 14$$

$$P(16) - 5 = 11$$

$$T(20) - 5 = 15$$

$$Y(25) - 5 = 20$$

JUSTIFY is coded as 11141519151620

JUSTIFY FIJSTUY

$$F(6) + 5 = 11$$

$$I(9) + 5 = 14$$

$$J(10) + 5 = 15$$

$$S(19) = 19$$

$$T(20) - 5 = 15$$

$$U(21) - 5 = 16$$

$$Y(25) - 5 = 20$$

Similarly,

COMPARE ACEMPOR

$$A(1) + 5 = 6$$

$$C(3) + 5 = 8$$

$$E(5) + 5 = 10$$

$$M(13) = 13$$

$$O(15) - 5 = 10$$

$$P(16) - 5 = 11$$

$$R(18) - 5 = 13$$

Hence, the correct answer is **681013101113**.

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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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.