

Coding Decoding Questions Overview

Coding Decoding Questions have a good weightage in the Banking Exam and the type of question asked in Banking exam is similar to the question mentioned below. It has been solved and explained by Gargi.ai Experts and they have tried to elaborate the concept used in Coding Decoding Questions.

Coding Decoding Questions

Directions: In each of the following questions below is given a group of letters followed by four combinations of digits/symbols numbered (1), (2), (3), and (4). You have to find out which of the combinations correctly represents the group of letters based on the following coding system and mark the number of that combination as the answer. If none of the four combinations correctly represents the group of letters, mark (5), i.e. 'None of these', as the answer- Note: More than one condition may apply. Letter K O A P L G W B U D Digit/Symbol code 3 \$ & 4 9 8 ! % * + Conditions: 1. If the first letter is consonant and the second last letter is a vowel, then the codes of both letters are interchanged. 2. If the first and last letter is a vowel, then the code of both letters are #.

Question

LDKOAG

Difficulty : Difficult

Average Time : 64 Seconds

Options :

1. #+3\$9#
2. #+3\$98
3. &+3\$98
4. 9+3\$&8
5. None of these

Solution

The correct answer is **option 3** i.e **&+3\$98**

The given word is- LDKOAG

The code for the letters is-

L - 9, D - +, K - 3, O - \$, A - &, G - 8

Condition (i) is applied, the first letter is consonant, and the second last letter is a vowel, then the codes of both letters are interchanged.

So, the code for LDKOAG is &+3\$98.

Hence, the correct answer is **&+3\$98**.

