

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.

Question

If BACK is coded as 11312 and CAKE is coded as 51113, then how will MADE be coded as?

Difficulty : Moderate

Average Time : 29 Seconds

Options :

1. 51413
2. 54113
3. 31145
4. 13145



Solution

The correct answer is **Option 2** i.e. **54113**.

The numerical position values of each alphabet is written in reverse order.

BACK is coded as 11312

Numerical position values:

B - 2, A - 1, C - 3, K - 11

Similarly, for MADE

Numerical position values:

M - 13, A - 1, D - 4, E - 5

Code: **54113**

Hence, the correct answer is **54113**.