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

In a certain code the word 'BARK' is numerically coded as '5132'. The word 'BEND' is numerically coded as '5749'. How is the word 'BEARD' numerically coded in the same code?

Difficulty : Moderate   **Average Time : 34 Seconds**

Options :
1. 57123

2. 51739

3. 57132

4. 57139

Solution

The correct answer is **Option 4** i.e. **57139.**

The logic used here is:

'BARK' is numerically coded as 5132

B = 5

A = 1

R = 3

K = 2

'BEND' is numerically coded as 5749

B = 5

E = 7

N = 4

D = 9

Similarly;

Code for the word BEARD:

B = 5

E = 7

A = 1

R = 3

D = 9

Hence, the correct answer is **57139.**