

Distance And Direction Questions Overview

Distance And Direction 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 Distance And Direction Questions.

Question

If in the word "ENCOURAGED", each vowel is changed to the next letter and each consonant is changed to the previous letter, then how many such pairs of letters are there in the new word both in the forward and backward directions which have as many letters between them as there are in the English alphabetical order.

Difficulty : Moderate

Average Time : 41 Seconds

Options :

1. None
2. One
3. Three
4. Two
5. More than three

Solution

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

Given word: ENCOURAGED

Applied given condition: FMBPVQBFFC

Pairs of letters:

F M B P V Q B F F C

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