

Arrangement And Pattern Questions Overview

Arrangement And Pattern 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 Arrangement And Pattern Questions.

Question

If in the number '562974138', one is added in each even digit and one is subtracted from each odd digit, then all digits are arranged in descending order. Which of the following digit is 6th from the right end?

Difficulty : Moderate

Average Time : 35 Seconds

Options :

1. 9
2. 6
3. 5
4. 2
5. 8



Solution

The correct answer is **Option 2** i.e. **6**

Given number:

562974138

Applied given operation:

473865029

Descending order:

987654320

Hence the correct answer is **6**.