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.

Arrangement And Pattern Questions

Direction: Read the given information carefully and answer the following questions. 657, 786, 492, 289, 596, 387

Question

If within the number all, one is added to all the even digits and one is subtracted from all the all odd digits, then which number will be the lowest after rearrangement?

Difficulty : Moderate   **Average Time : 40 Seconds**

Options :
1. 387

2. 786

3. 596

4. 289

5. 657

Solution

The correct answer is **Option 1** i.e **387**

Understanding

Given arrangement: 657, 786, 492, 289, 596, 387

After the rearrangement of numbers we get:

746, 697, 583, 398, 487, 296

Clearly, 296 is the lowest among them.

Hence, the correct answer is **387.**