

Arrangement And Pattern Questions Overview

Arrangement And Pattern Questions have a good weightage in the Sbi Clerk Exam and the type of question asked in Sbi Clerk exam is similar to the question mentioned below. It has been solved and explained by KD Live Experts under the guidance of Neetu Mam and they have tried to elaborate the concept used in Arrangement And Pattern Questions.

Comprehension On Arrangement And Pattern Questions

Directions - Questions given below are based on the following numbers. Read the numbers carefully and answer the questions given below. 575 426 767 379 298

Question On Arrangement And Pattern

If all the digits of the given numbers are arranged in descending order within the number and 1 is subtracted from odd digits and 1 is added in even digits, what will be the product of 2nd digit of the lowest number and 3rd digit of the third highest number?

Difficulty : Moderate

Average Time : 58 Seconds

Arrangement And Pattern Questions Options

1. 54
2. 56
3. 24
4. 36
5. 35

Arrangement And Pattern Questions Solution

Correct answer is **option 3** i.e **24**.

Here in this question, some numbers are given and we have to make some changes in the digits of these numbers as per the question and find out the product of 2nd digit of the lowest number and 3rd digit of the third highest number.



After arranging all the numbers in descending order-

767, 575, 426, 379, 298

1 is subtracted from odd digits and 1 is added in even digits

767

$$7 - 1 = 6$$

$$6 + 1 = 7$$

$$7 - 1 = 6$$

676

575

$$5 - 1 = 4$$

$$7 - 1 = 6$$

$$5 - 1 = 4$$

464

426

$$4 + 1 = 5$$

$$2 + 1 = 3$$

$$6 + 1 = 7$$

537

379

$$3 - 1 = 2$$

$$7 - 1 = 6$$

$$9 - 1 = 8$$

268

298

$$2 + 1 = 3$$

$$9 - 1 = 8$$



$$8 + 1 = 9$$

389

Lowest number = 268

2nd digit of lowest number = 6

3rd highest number = 464

3rd digit of the 3rd highest number = 4

Product of both = $4 \times 6 = 24$

24 is the product of 2nd digit of the lowest number and 3rd digit of the third highest number

Hence, **24** is the correct answer.

Arrangement And Pattern Questions Tips and Tricks



1. Try to solve Arrangement And Pattern Questions without taking any help from the solutions.
2. Arrangement And Pattern Questions require proper usage of concept so firstly read the question thoroughly and then use the right concept.
3. In case you're not able to solve the question in less than 30 seconds in the exam then you should skip the question and move to the next question.

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KD live has an expertise in providing apt explanations for the Arrangement And Pattern Questions since 2008. More than 10 lakh aspirants have cleared competitive exams under the guidance of Neetu Mam. Study.kdcampus.live is providing free information on various topics and for the Sbi Clerk Exam you can refer the following link [Click Here](#) however if you want to practice more questions then please refer the following link [Click Here](#).

About Neetu Mam

Neetu Mam is primarily passionate for the English language and teaching from the last 20 years however for the Arrangement And Pattern Questions. She has guided her team to provide the best explanation for the question.