

## Alpha Numeric Symbol Series Questions for SBI Clerk Pre, IBPS Clerk Pre, RBI Assistant, LIC Assistant and IBPS RRB Exams.

#### **Alpha Numeric Symbol Series Set 33**

Directions: Study the following numbers carefully and answer the questions given besid	<b>Directions: Stud</b>	y the following	numbers careful	ly and answer	the q	uestions	given	beside
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427 946 738 596 857

- 1. If the digits of all the numbers are to be arranged in descending order from right to left within the number then which of the following numbers will be third highest?
- A. 427
- B. 946
- C. 738
- D. 596
- E. 857
- 2. How many digits are there in numeric series between second lowest digit of third highest number and third highest digit of second lowest number?
- A. One
- B. Two
- C. Three
- D. Four
- E. Five
- If the digits of all the numbers are to be multiplied within the number and then the 3. numbers thus formed are to be arranged in ascending order from left to right then which of the following numbers will be third from the right end?
- A. 168
- B. 216
- C. 270 D. 280 E. 56
- 4. If 2 is subtracted from all the odd digits of each number and all the even digits are halved then which of the following numbers will be fourth lowest?
- A. 373
- B. 435
- C. 514
- D. 723
- E. 215
- 5. If all even numbers are arranged in ascending order from left to right after that on the right of these number all the odd numbers are arranged in ascending order then which of the following numbers will be in the middle of the sequence?
- A. 596
- B. 427
- C. 857
- D. 738
- F. 946

#### **Correct Answers:**

1	2	3	4	5
В	Α	В	С	Ε

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### **Explanations:**

#### **1.** The given sequence:

427 946 738 596 857

Arranging all the digits of each number in descending order from right to left within the number, we get:

247 **469** 378 569 578

Here, the third highest number is 469.

Hence, the correct answer is option B.

#### **2.** 427 946 738 596 857

Here, the third highest number is 738 and second lowest digit of '738' is '7'.

And, the second lowest number is 596 and third highest digit of '596' is '5'.

We know that, there is only one digit between '5' and '7' in the numeric series.

Hence, the correct answer is option A.

#### **3.** The given sequence:

427 946 738 596 857

After, multiplying all the digits of all the numbers within the number, we get:

56 216 168 270 280

Arranging all the numbers in ascending order from left to right within the number, we get:

56 168 216 270 280

Here, the third number from right end is 216.

Hence, the correct answer is option B.

#### **4.** The given sequence:

427 946 738 596 857

After, subtracting 2 from all the odd digits of each number and dividing all the even digits by 2, we get:

215 723 514 373 435

Here, the fourth lowest number in the newly formed sequence is 514.

Hence, the correct answer is option C.

#### **5.** The given sequence:

427 946 738 596 857

Arranging all the even numbers in ascending order from left to right, we get:

596 738 946

Now, arranging all the odd numbers in ascending order on the right of above numbers, we get:

596 738 **946** 427 857

Here, the number in the middle of the sequence is 946.

Hence, the correct answer is option E.





Presents

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