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Alpha Numeric Symbol Series Questions for IBPS Clerk Pre, SBI Clerk Pre and RRB Asst. Pre Exams.

Alpha Numeric Symbol Series Set 20

Directions: Study the following information carefully and answer the questions given beside:

K 1 S % 8 4 O E Z 9 ? 4 ! X 6 P & 4 A 8 + 5 U 9 I / 3 8 B A 9 7

1. Four of the following five are alike in a certain way and hence form a group. Which of the following is the one that does not belong to the group?

- A. K71 B. SA% C. 884 D. O/I E. Z99

2. If all the perfect squares and the symbols are dropped from the given sequence then which of the following elements will be 3rd to the left of 9th from the right end?

- A. 8 B. A C. X D. P E. 6

3. If a meaningful word is to be formed using the 1st, 3rd, 8th, 16th and 30th letters while moving from left to right, how many meaningful words thus can be formed? (Each letter to be used once only)

- A. None B. One C. Two D. Three E. More than three

4. How many such perfect squares and perfect cubes are there in the sequence which are either preceded or followed by a symbol?

- A. One B. Two C. Three D. Four E. More than four

5. How many vowels are there in between the left of second prime number from right end and the right of second symbol from left end?

- A. None B. One C. Two D. Three E. More than three

Correct Answers:

1	2	3	4	5
D	E	C	E	D

Explanations:

1. The given sequence:

K 1 S % 8 4 O E Z 9 ? 4 ! X 6 P & 4 A 8 + 5 U 9 I / 3 8 B A 9 7

After comparing the given options with the given sequence.

We can observe that among all the options, except option D, the first and the second element share the same position from the left end and the right end respectively in the sequence. However, the third element is the one that comes next (towards right) to the 1st element in the given options.

Here, the only option which is not following the pattern is O/I.

Hence, the correct answer is option D.

2. The given sequence:

K 1 S % 8 4 O E Z 9 ? 4 ! X 6 P & 4 A 8 + 5 U 9 I / 3 8 B A 9 7

After dropping all of the perfect squares and symbols from the given sequence we have,

K S 8 O E Z X 6 P A 8 5 U I 3 8 B A 7

Here, the 3rd element to the left of 9th element from the right end will be = (3 + 9)th element from the right end = 6

Hence, the correct answer is option E.

3. The given sequence:

K 1 S % 8 4 O E Z 9 ? 4 ! X 6 P & 4 A 8 + 5 U 9 I / 3 8 B A 9 7

Here, the 1st, 3rd, 8th, 16th and 30th letters are:

K, S, P, E and A respectively.

K 1 S % 8 4 O E Z 9 ? 4 ! X 6 P & 4 A 8 + 5 U 9 I / 3 8 B A 9 7

At this point 2 meaningful words can be formed using K, S, P, E and A.

‘**Speak**’ which means ‘to say something in order to convey information or to express a feeling’.

‘**Peaks**’ which is the plural of the word ‘Peak’ which means ‘the pointed top of a mountain’.

Hence, the correct answer is option C.

4. The given sequence:

K 1 S % 8 4 O E Z 9 ? 4 ! X 6 P & 4 A 8 + 5 U 9 I / 3 8 B A 9 7

Here, we have 5 such perfect squares and perfect cubes are there in the sequence which are either preceded or followed by a symbol.

K 1 S % 8 4 O E Z 9 ? 4 ! X 6 P & 4 A 8 + 5 U 9 I / 3 8 B A 9 7

Hence, the correct answer is option E.

5. The given sequence:

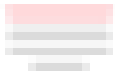
K 1 S % 8 4 O E Z 9 ? 4 ! X 6 P & 4 A 8 + 5 U 9 I / 3 8 B A 9 7

Here, in the above sequence the second prime number from right end is '3' and second symbol from left end is '?'.

Then, the number of vowels to the left of **3** and to the right of **?** are 3 (A, U and I) as highlighted below.

K 1 S % 8 4 O E Z 9 ? 4 ! X 6 P & 4 A 8 + 5 U 9 I / **3** 8 B A 9 7

Hence, the correct answer is option D.



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