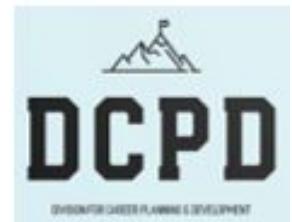
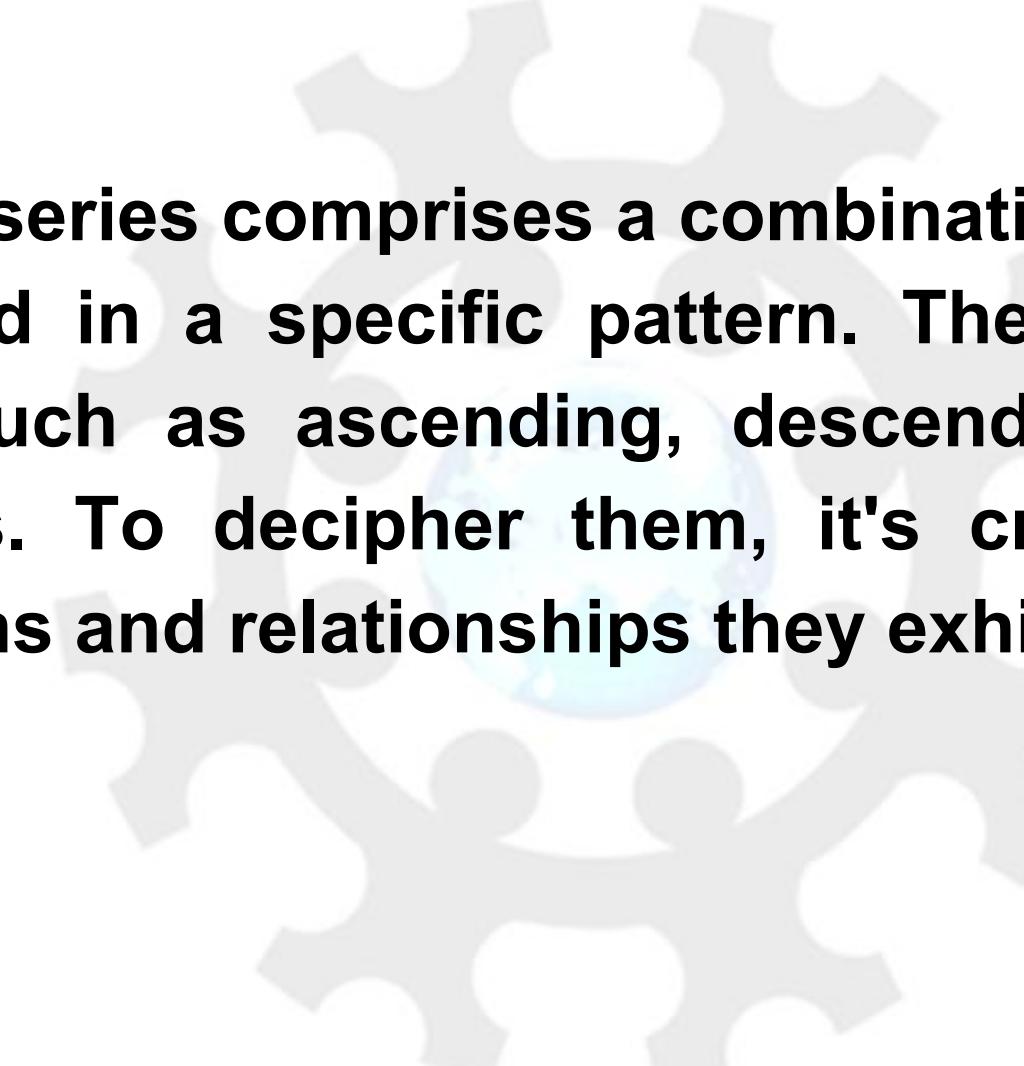


Alphanumeric Series



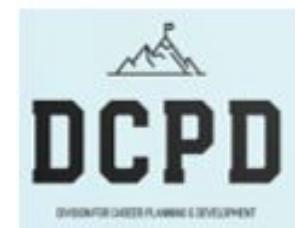


An alphanumeric series comprises a combination of alphabets and numbers arranged in a specific pattern. These series can take various forms, such as ascending, descending, alternating, or mixed sequences. To decipher them, it's crucial to grasp the underlying patterns and relationships they exhibit.



The alphanumerical series can be presented in various types:

- 1. Missing Series**
- 2. Alphabet-Number-Symbol:**
- 3. Only Alphabetic Series:**
- 4. Only Numerical series**

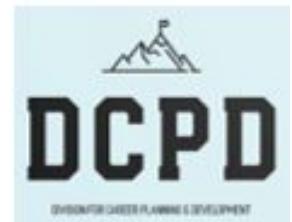


Missing Series

Q1. Find the missing element in the series given below:

ABD EFH IJL MNP QRT ?

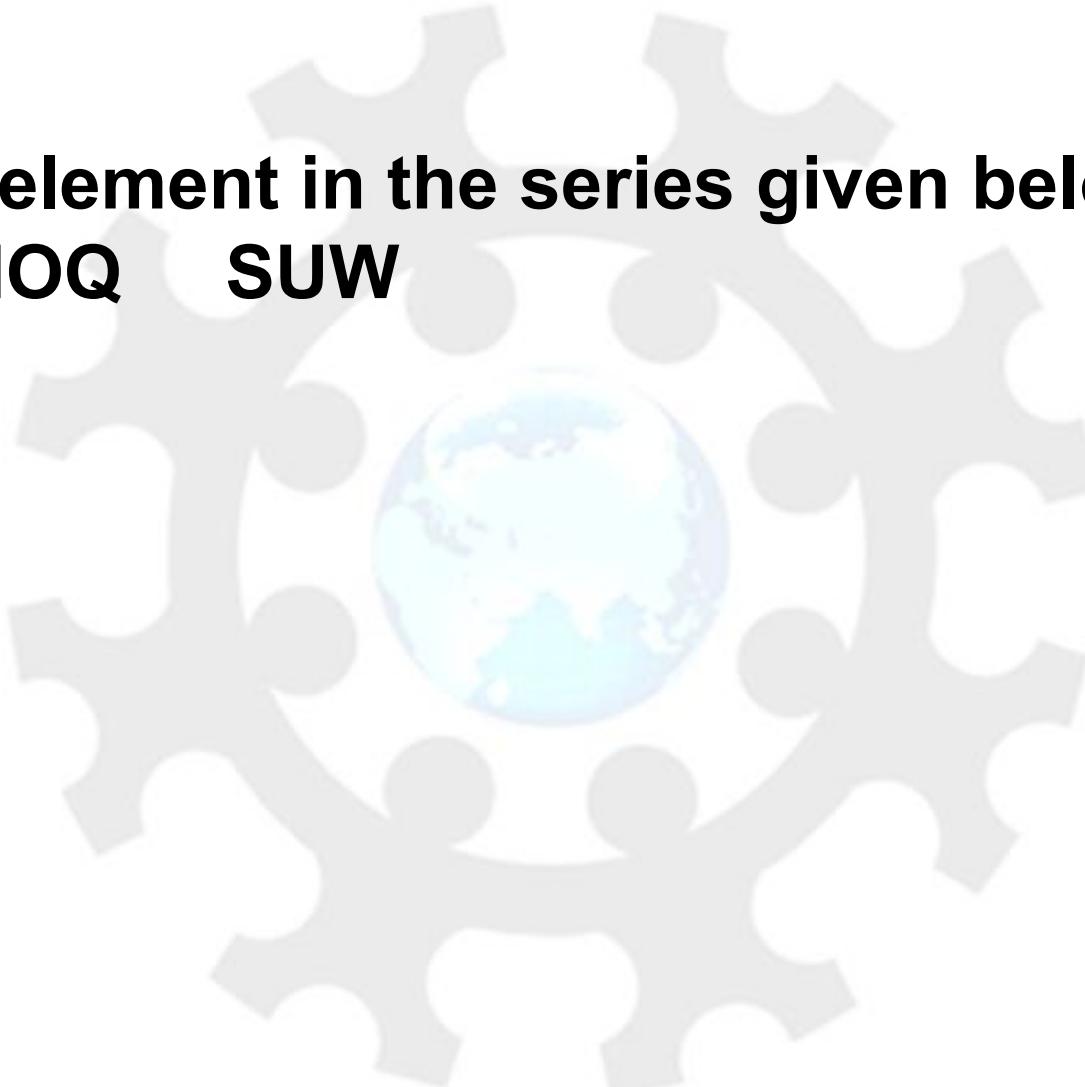
- 1. XYZ**
- 2. VWY**
- 3. WXZ**
- 4. UVX**



Q2. Find the missing element in the series given below:

ACE ? MOQ SUW

- a. GIK**
- b. FHJ**
- c. GHJ**
- d. GIL**



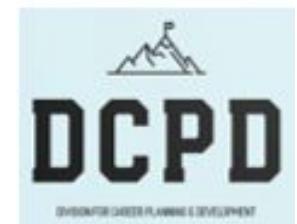
Only Numerical series

Following questions are based on the five three-digit numbers given below:

437 341 669 492 136

Q3. If the first and second digits of each number are interchanged, then multiply the second digit of the largest number with third digit of the smallest number.

- (a) 36
- (b) 24
- (c) 20
- (d) 32



Following questions are based on the five three-digit numbers given below:

437 341 669 492 136

Q 4. If all the digits of every number are added within the number, then which number's sum of digits will be smallest?

- (a) 437
- (b) 341
- (c) 669
- (d) 492

The following questions are based on the five three-digit numbers given below.

763 952 841 695 391

Q5. If all the digits in each of the numbers are arranged in increasing order within the number, then, which of the following number will become the lowest in the new arrangement of numbers?

- (a) 391 (b) 695 (c) 763 (d) 460



The following questions are based on the five three-digit numbers given below.

763 952 841 695 391

Q6. If all the numbers are arranged in ascending order from left to right then, which of the following will be the sum of all the three digits of the number which is 3rd from the right in the new arrangement?

- (a) 18
- (b) 16
- (c) 14
- (d) 11

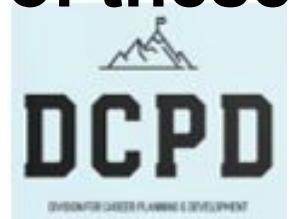


Directions: Study the following arrangement carefully and answer the questions given beside.

6 7 8 9 9 8 7 9 7 7 8 9 7 8 7 6 9 6 8 9 7 7 9 8 9 7 6 6 8 7

Q7. How many such digits are there in the given series each of which when subtracted from the following digit, gives 1 as the resultant?

- A. Three B. Four C. None D. More than four E. None of these



Alpha Numeric Symbol Series

Read the following character sequence carefully and then answer the question given below it.

4 B @ # P W 3 \$ 5 % T & 7 8 C F E * © A K 2 U D + ¥ R

Q8. How many such symbols are there in the above sequence, each of which is immediately preceded by a vowel and immediately followed by a symbol?

- (a) One
- (b) Two
- (c) Three
- (d) None

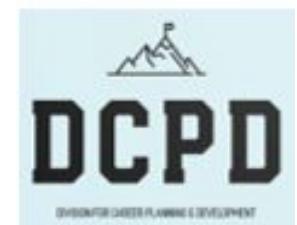


Read the following character sequence carefully and then answer the question given below it.

4 B @ # P W 3 \$ 5 % T & 7 8 C F E * © A K 2 U D + ¥ R

Q9. If all the symbols are dropped in the given series, then which element will be at 12th position from left end?

- (a) 8 (b) T (c) 5 (d) E**

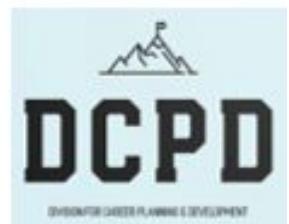


Read the following character sequence carefully and then answer the question given below it.

A K 2 U D + ¥ R P 4 B @ # W 3 \$ 5 % T & 7 8 C F E * ©

Q10. Which of the following element is 6th to the right of 13th element from the left?

- (a) © (b) T (c) A (d) K**

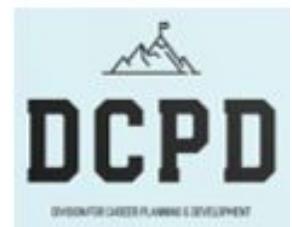


Read the following character sequence carefully and then answer the question given below it.

A K 2 U D + ¥ R P 4 B @ # W 3 \$ 5 % T & 7 8 C F E * ©

Q11. How many such numbers are there in the above sequence, each of which is immediately preceded by an alphabet and immediately followed by a symbol?

- (a) One**
- (b) Two**
- (c) Three**
- (d) Five**



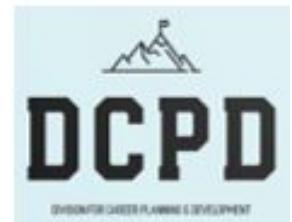
Read the following character sequence carefully and then answer the question given below it.

4 B @ # P W 3 \$ 5 % T & 7 8 C F E * © A K 2 U D + ¥ R

Q12. What will come in place of the question mark of the series?

BP@ \$T5 8EC ?

- (a) U D +
- (b) AUK
- (c) © A K
- (d) AD2



Following questions are based on the alphanumeric-symbol series given below:

7 H β 5 % T I M 6 \$ E 8 G 3 S N @ A # C D 4 8 U & D

Q13. If all the numbers, vowels and the symbol ‘&’ is removed from the above arrangement then which of the following will be the eighth element from the left end?

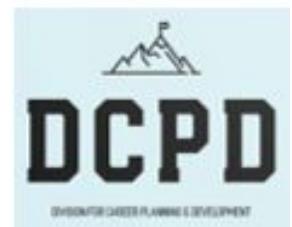
- (a) @
- (b) G
- (c) N
- (d) S

Following questions are based on the alphanumeric-symbol series given below:

7 H β 5 % T I M 6 \$ E 8 G 3 S N @ A # C D 4 8 U & D

Q14. If the first fifteen elements in the above sequence are written in reverse order then which of the following will be the sixteenth element from the right end?

- (a) N**
- (b) 7**
- (c) %**
- (d) None of these**

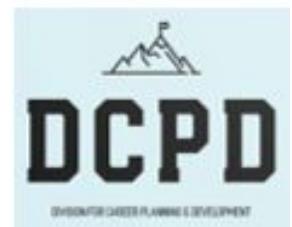


Following questions are based on the alphanumeric-symbol series given below:

7 H β 5 % T I M 6 \$ E 8 G 3 S N @ A # C D 4 8 U & D

Q15. If all the letters are changed to their next letter according to the alphabetical series, then which of the following will be the seventh to the right of the tenth element from the left end?

- (a) T
- (b) D
- (c) B
- (d) @

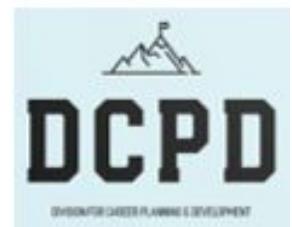


Following questions are based on the alphanumeric-symbol series given below:

7 H β 5 % T I M 6 \$ E 8 G 3 S N @ A # C D 4 8 U & D

Q16. How many such numbers are there in the above arrangement each of which is immediately followed by a symbol and also immediately preceded by a letter?

- (a) Three
- (b) Two
- (c) One
- (d) Four

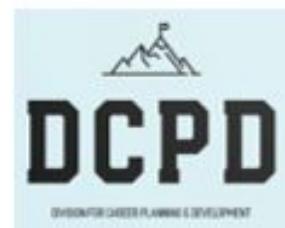


Following questions are based on the alphanumeric-symbol series given below:

7 H β 5 % T I M 6 \$ E 8 G 3 S N @ A # C D 4 8 U & D

Q17. Four among the following five are same in a certain way according their arrangement in the series and forms a group. Find the one that does not belong to the group?

- (a) 5%7
- (b) 6\$T
- (c) 8G6
- (d) SNA

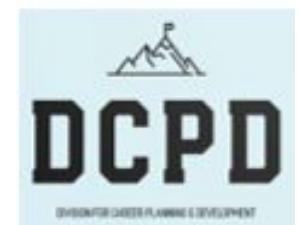


Study the following alphanumeric series carefully and answer the questions given below:

I N 3 2 4 @ 8 W *B D K % 2 3 8 \$ W ! U 7 ^ X S W & E 4 R 1 2

Q18. How many consonants in the above series are immediately followed and preceded by symbols?

- (a) Seven
- (b) One
- (c) Two
- (d) Three

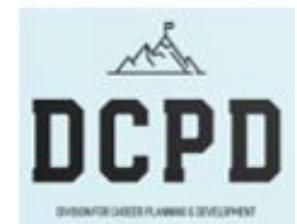


Study the following alphanumeric series carefully and answer the questions given below:

I N 3 2 4 @ 8 W *B D K % 2 3 8 \$ W E ! U 7 ^ X S W & E 4 R 1 2

Q19. Which element is 4th to the right of the element which is 8th from the left end?

- (a) B
- (b) D
- (c) 1
- (d) K

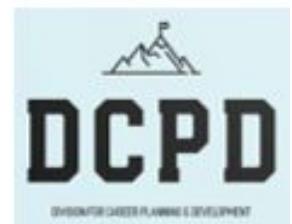


Study the following alphanumeric series carefully and answer the questions given below:

I N 3 2 4 @ 8 W *B D K % 2 3 8 \$ W E ! U 7 ^ X S W & E 4 R 1 2

Q20. What is the exact number of consonants between the 8th element from the left and 21st from the left?

- (a) none
- (b) one
- (c) two
- (d) more than three



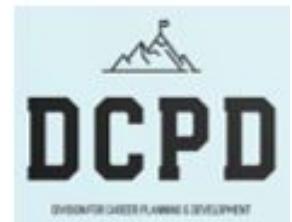
Study the following alphanumeric series carefully and answer the questions given below:

I N 3 2 4 @ 8 W *B D K % 2 3 8 \$ W E ! U 7 ^ X S W & E 4 R 1 2

Q21. What would come at the question mark in the following sequence?

I28 *K3 \$!^ ?

- (a) X&R
- (b) @5B
- (c) DU&
- (d) SE1
- (e) none of these

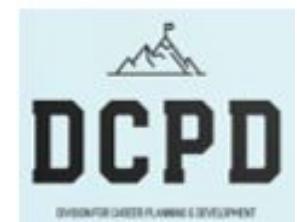


Study the following alphanumeric series carefully and answer the questions given below:

I N 3 2 4 @ 8 W *B D K % 2 3 8 \$ W E ! U 7 ^ X S W & E 4 R 1 2

Q22. How many numbers are there in the above series which are not followed by numbers but preceded by Alphabets?

- (a) Six**
- (b) one**
- (c) two**
- (d) three**



Directions: Following questions are based upon the word series given below.

DEN, RAT, EAR, OWL, CUB

23. If all the letters in all the words are arranged in reverse alphabetical order(within the word), then which of the following words can be formed using first letter of first word from left end, second letter of second word from right end and first letter of second word from left end?

- A. BOT B. ATN C. NOT D. TEN**
- E. None of these**



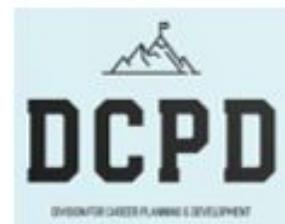
Alphanumeric Series

Study the following alphanumeric series carefully and answer the questions given below:

43HIBT 37UBOK 61EICN 95JVMA 28GYPR

Q24. How many meaningful words can be formed from the letters of the words with in the words which are attached with the numbers in which At least one digit is even digit in the given alphanumeric series?

- (a) One (b) Two (c) Three (d) Four



Study the following alphanumeric series carefully and answer the questions given below:

43HIBT 37UBOK 61EICN 95JVMA 28GYPR

Q25. The words which are attached with the numbers are arranged according to the descending order of the numbers from left to right which are attached to them then how many alphabets are between the letters of second letter from the left end and sixth letter from the right end according to alphabetical series?

- (a) One (b) Two (c) Three (d) More than five**

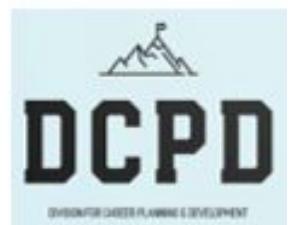


Study the following alphanumeric series carefully and answer the questions given below:

43HIBT 37UBOK 61EICN 95JVMA 28GYPR

Q26. If the words which are attached with the numbers in which at least one is odd digit are arranged according to the ascending orders of their numbers from left to right then which of the following is the 9th letter from the left end?

- (a) H (b) I (c) E (d) More than five**



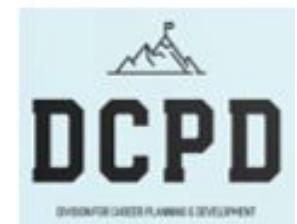
27. How many such pairs of digits are there in the number '46957284523 ', each of which has as many digits between them in the word as they have between them in arithmetic numerals?

- A. Five
- B. two
- C. four
- D. Six



28. In the word “DUTIFUL”, how many pair of letters has as many letters in between as they have in between them in English alphabet series?

- A. 1
- B. 2
- C. 3
- D. 4



29. How many such pairs of letters are there in the word 'PERFORATE' which have as many letters between them as in the English alphabetical series?

- A. Six**
- B. One**
- C. Two**
- D. Three**



30. Each vowel of the word ADJECTIVE is substituted with the next letter of the English alphabetical series, and each consonant is substituted with the letter preceding it. How many vowels are present in the new arrangement?
- A. One B. Five C. Two D. Three



Thank You

