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BILINGUAL

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a) **Only I follows**
b) **Only II follows**
c) **Both III follows**
d) **Both I and III follows**
e) **Either II or III and I follows**

8. Statement:
Only a few radios are TVs
Only a few laptops are cables
All cables are TVs

Conclusion:
I. All laptop can never be TVs
II. Some radio being cable is a possibility
III. Some radios are laptops

9. Statement:
Some pens are pencils
Only a few pencils are tables
All tables are notebooks

Conclusion:
I. All pens can be table
II. All pencils being tables is a possibility
III. Some notebooks are tables

10. Statement:
No black is blue
Some black are red
Only a few blues are orange

Conclusion:
I. All red can never be blue
II. Some reds are blues
III. All orange being black is a possibility

We can solve the problems related to Series by learning the positional value of Alphabets:

A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
14	15	16	17	18	19	20	21	22	23	24	25	26

E	J	O	T	Y
5	10	15	20	25

C	F	I	L	O	R	U	X
3	6	9	12	15	18	21	24
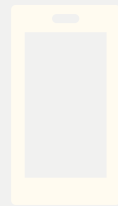
Example:-Position of 9th letter to the left of 12th letter from left side in the below stated series.

ABCDEFGHIJKLMNOPQRSTUVWXYZ

12th letter FROM left side – 9th letter to left = 3rd letter from left side is C.

12 वां अक्षर बाईं ओर से - 9 वां अक्षर बाएं से = तीसरा अक्षर बाईं ओर से C है।

Position of 5th letter to the right of 16th letter from right side.

ABCDEFGHIJKLMNOPQRSTUVWXYZ

16th letter FROM right side – 5th letter to right = 11th letter from right side is P.

16 वां अक्षर FROM दाईं ओर से - 5th अक्षर दाएं से = 11 वां अक्षर दाईं ओर से P है।

Example:- Position of 5th letter to the right of 17th letter from left side.

ABCDEFGHIJKLMNOPQRSTUVWXYZ

17th element FROM left + 5th element right = 22st element from left is V.

17 वां तत्व बाएं से + 5 वां तत्व दाएं = बाएं से 22 वां तत्व V है।

Example:- Position of 7th letter to the left of 16th letter from right side.

ABCDEFGHIJKLMNOPQRSTUVWXYZ

16th element FROM right + 7th element left = 23st element from right is D.

16 वाँ तत्व FROM दायें से + 7 वाँ तत्व बायें से = 23 वाँ तत्व दायें से D है।
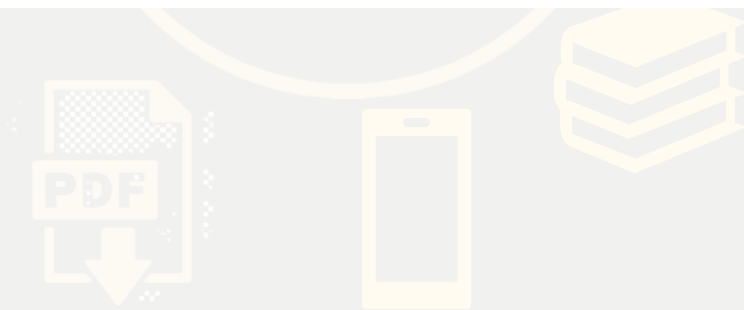
Counting from ends of series:-

Right and Right = subtract from right end

Left and Left = subtract from left end

Right and Left = Add from left

Left and Right = Add from Right

Counting from Particular element of series:-

Right and Right = Add from Right

Left and Left = Add from Left

Right and Left = Subtract

Left and Right = Subtract

whose place value is

greater.

20   10

How many such symbols are there in the above arrangement, each of which is immediately preceded by a number and immediately followed by a vowel?

उपरोक्त व्यवस्था में ऐसे कितने प्रतीक हैं, जिनमें से प्रत्येक को तुरंत एक संख्या से पहले और तुरंत एक स्वर का पालन किया जाता है?

(1) None
(2) One
(3) Two
(4) Three
(5) More than three/

.Study the following arrangement carefully and answer the questions given below

9 C N % D 4 7 # @ J U 6 I 5 V P Q W & 2 O 8 3 1 Z X E * G

Which of the following element is the fifth to the right of the sixteenth from the right end of the above arrangement?

उपरोक्त व्यवस्था के दायें छोर पर निम्नलिखित में से कौन सा तत्व सोलहवें से दाईं ओर पाँचवाँ है?

(1) #

(2) X

(3) E

(4) &

(5) None of these

.Study the following arrangement carefully and answer the questions given below

9 C N % D 4 7 # @ J U 6 I 5 V P Q W & 2 O 8 3 1 Z X E * G

If all the numbers in the above arrangement are dropped, which element will be sixteenth from the right end?

यदि उपरोक्त व्यवस्था में सभी संख्याओं को गिरा दिया जाता है, तो दायें छोर से कौन सा तत्व सोलहवां होगा?

(1) N

(2) E

(3) #

(4) 6

(5) None of these

.Study the following arrangement carefully and answer the questions given below-

A [B P 2 3 C % D Z 8̆ E] F 6 5 G Q # H @ I χ 7 J α K L β M ⊄ N

How many such symbols are there in the above arrangement each of which is immediately preceeded as well as followed by consonants?

(1) Five

(2) Four

(3) Three

(4) Two

(5) None of these

.Study the following arrangement carefully and answer the questions given below-

A [B P 2 3 C % D Z 8̆ E] F 6 5 G Q # H @ I χ 7 J α K L β M ⊄ N

How many such numbers are there in the above arrangement which is immediately preceeded by a consonant and immediately followed by a number?

उपरोक्त व्यवस्था में कितने ऐसे नंबर हैं जो एक व्यंजन द्वारा तुरंत और एक नंबर से पहले हैं?

(1) One
(2)Two
(3) Three
(4) Four
(5) None of these

.Study the following arrangement carefully and answer the questions given below-

A [B P 2 3 C % D Z 8̆ E] F 6 5 G Q # H @ I χ 7 J α K L β M ⊄ N

Four of the following five are alike in a certain way based on their positions in the above arrangement and so form a group. Which is the one that does not belong to that group?

उपरोक्त व्यवस्था में उनके पदों के आधार पर निम्नलिखित पाँच में से चार एक निश्चित तरीके से एक जैसे हैं और इसलिए एक समूह बनाते हैं। वह कौन सा है जो उस समूह से संबंधित नहीं है?

(1) EF5   (2) χJK   (3) D8]   (4) M ⊄ N   (5) B2C

How many pairs of letters are there in the word **"SEQUENTIAL"** which have as many letters between them (from both sides) as they have in the English alphabets?

"SEQUENTIAL" शब्द में कितने जोड़े अक्षर हैं जिनके बीच में (दोनों तरफ से) जितने अक्षर हैं, उतने ही अंग्रेजी वर्णमाला में हैं?

(1) One
(2) Two
(3) Three
(4) Four
(5) More than four

The positions of how many digits in the number 59164823 will remain unchanged after the digits are rearranged in descending order within the number?

59164823 संख्या में कितने अंक की स्थिति अंक के भीतर अवरोही क्रम में पुनर्व्यवस्थित होने के बाद अपरिवर्तित रहेगी?

(1) None
(2) One
(3) Two
(4) Three
(5) More than three

How many such pairs of letters are there in the word **PARSIMONIOUS** each of which have as many letters between them in the word, as they have in the English alphabet?

PARSIMONIOUS शब्द में ऐसे कितने अक्षर हैं, जिनमें से प्रत्येक के बीच में जितने अक्षर हैं, उतने शब्द अंग्रेजी वर्णमाला में हैं?

(1) None
(2) One
(3) Two
(4) Three
(5) More than three

CONDITIONS/RULE:-

1) **If an even number is followed by a composite odd number, then add the two numbers.**
   यदि एक सम संख्या विषम संख्या के बाद है, तो दो संख्याएँ जोड़ें।

2) **If a square number is followed by an even number, then multiply the numbers.**
   यदि एक वर्ग संख्या एक सम संख्या के बाद है, तो संख्याओं को गुणा करें।

3) **If an odd number is followed by an even number, then subtract the smaller number from the larger one.**
   यदि एक विषम संख्या एक सम संख्या के बाद है, तो छोटी संख्या को बड़े से घटाएं।

4) **If an even number is followed by a prime number, then divide 1st number by 2nd number.**
   यदि एक सम संख्या एक अभाज्य संख्या के बाद है, तो पहली संख्या को दूसरी संख्या से विभाजित करें।

I. 16   15   12   II. 22   11   21

Find the addition of the resultant of both rows.
दोनों पंक्तियों के परिणामी का योग ज्ञात कीजिए।

If each letter in the word FRACTION is arranged in alphabetical order (from left to right), and then each vowel is changed to next letter in the English alphabetical series and each consonant is changed to previous letter in English alphabetical series, which of the following will be fourth from the right side of the new arrangement thus formed ?

यदि शब्द में प्रत्येक अक्षर को वर्णमाला के क्रम (बाएं से दाएं) में व्यवस्थित किया गया है, और फिर प्रत्येक स्वर को अंग्रेजी वर्णमाला श्रृंखला में अगले अक्षर में बदल दिया गया है और प्रत्येक व्यंजन को अंग्रेजी वर्णमाला श्रृंखला में पिछले पत्र में बदल दिया गया है, निम्न में से क्या है? इस प्रकार गठित नई व्यवस्था के दाईं ओर से चौथा होगा?

(1) M
(2) J
(3) P
(4) E
(5) Q