

8-12-2014

ALPHABETICAL TEST

EX:- How many pairs of letters are there in the word CREATIVE which have as many letters b/w them in the word as in the English alphabet. [C]

- a) 2 b) 1 c) 3 d) None.

A.
 CREATIVE
 CE
 AE
 TV

in b/w one*
 A B C D E F G H I J K
 in b/w 3*
 L M N O P Q R S T U V
 in b/w one
 W X Y Z

Note:-

Like in above type of problems if same order is given then count alphabet in forward direction only. (\Rightarrow)


If order was not mentioned then count forward and backward directions both. (\Leftrightarrow)

EX:- How many pairs of letters are there in the word "necessary" which have as many letters between them in the word as there are b/w them in the alphabet as in the same order. [a]

- a) 1 b) 2 c) 3 d) None.

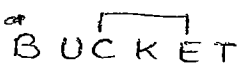
A. NECESSARY only one pair

Ex:- How many pairs of letters are there in the word "horigin" which have as many letters between them in the word as in the alphabet.

A. 

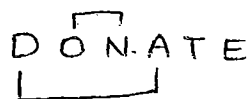
∴ Four pairs

Ex:- How many pairs of letters are there in the word BUCKET which have as many letters as in the english alphabet in the same order.

A. 

∴ One pair


Ex:- How many pairs of letters are there in the word DONATE which have as many letters between them in the word as there are in the english alphabet.

A. 

∴ two pairs

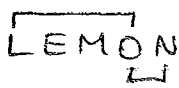
Ex:-) The letters in the word "presence" have as many letters between them in the word as in the alphabet as in the same order. Which one of the letters comes earlier in the alphabet. [d]

a) C b) E c) R d) P e) None.

A. 

PS → P comes first

Ex:- The letters in the word LEMON have as many letters between them in the word as in the alphabet, which one of the letters comes earlier in the alphabet.

A. 

LO ⇒ L, O, N ⇒ 'L' comes earlier.
NO

EX:- How many independent words STAINLESS be divided into without changing the order of the letters and using each letter only once.

A. STAINLESS

STAIN | LESS \rightarrow 2 independent words.

EX:- How many independent word HEARTLESS be divided into without changing the order of the letters and using each letter only once.

A. HE | ART | LESS

\therefore 3 independent words.

EX:- From the word ASTOUNDER, how many independent words can be made without changing the order of the letters and using each letter only once.

A. AS | TO | UNDER

\therefore 3

* EX:- If the last four letters of the word "concentration" are written in reverse order followed by next two in the reverse order and next three in reverse order followed by first four in the reverse order and counting from the end. which letter would be 8th from the new arrangement. [D]

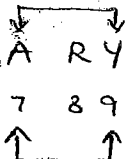
a) N b) T c) E d) R

A. CONCENTRATION

NOITAR^{8th} TNECNOC

EX:- First and third letters in the word necessary were interchange, also the fourth and sixth letters, seventh and ninth letters. which of the following would be 7th letter from left end.


A. ~~NESSA~~
 N E C E S S A R Y
 1 2 3 4 5 6 7 8 9



∴ Y

Ex:- If the positions of the first and sixth letters in the word "distribute" are interchange, similarly the positions of the 2nd and 7th letters, the 3rd and 8th letters and swap which of the following letters 5th from the left after interchanging the positions.

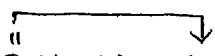
A. D I S T R I B U T E
 1 2 3 4 5 6 7 8 9 10



∴ E

Ex:- If the positions of the 3rd and 10th letters of the word DOCUMENTATION are interchange and like wise the positions of the 4th and 7th letters, 2nd and 6th letters is also interchange, which of the following will be 11th letter from the right end.

D O C U M E N T A T I O N
 1 2 3 4 5 6 7 8 9 10 11 12 13



∴ T

Ex:- If the 1st and 2nd letters in the word DEPRESSION were interchange also 3rd and 4th letters, 5th and 6th letters and swap. which of the following would be 7th letter from the right [e]

a) R b) O c) S d) I e) None.

D E P R E S S I O N
 ← 7th letter
 E D R @ S E I S N O

∴ P

Ex:- A meaningful word starting with A is made from the first, second, 4th and 5th, 6th letters of the word CONTRACT. Which of the following is the middle letter of that word.

- a) C , b) D c) R d) T e) None.

C O N T R A C T
1 2 3 4 5 6 7 8

C O T R A

A C T O R (meaningful word)

∴ T

Ex:- A meaningful word with the 3rd, 5th, 8th and 10th letters of the word "distribute". Which of the following will be 3rd letter of that word. If no such word can be made give 'x' as answer. More than such word give 'M' as the answer.

D I S T R I B U T E
1 2 3 4 5 6 7 8 9 10

S R U E

/ S U R E

U S E R

∴ More than two words ⇒ M.

Ex:- If we make a meaningful word with the 1st, 4th, 9th, 14th letters of the word ADMINISTRATION, which of the following will be the 3rd letter of that word from the right end, if no such word can we make 'x' as the answer and if more than one such word can we make give 'M' as the answer. [a]

- a) A b) E c) N d) R e) None.

A D M I N I S T R A T I O N
1 2 3 4 5 6 7 8 9 10 11 12 13 14

A I R N

R A I N

I R A N

N A I R

R A N I

Nouns are not meaningful words

∴ A

Ex:- If it is possible to make a meaningful word with the 4th, 8th, 9th and 10th letters of the word COUNTERACT. which of the following will be last letter of the word. If no such word can we make give 'x' as the answer. If more than one such words can we make give 'M' as the answer;

a) A b) N c) T d) x e) M.

C O U N T E R A C T
1 2 3 4 5 6 7 8 9 10

N A T

A N T

T A N

∴ Two meaningful words ⇒ 'M'

Rule reduction formation:-

Ex:- No. of letters skipped in between adjacent letters in the series is two. which of the following series absorb this rule. [d]

a) QSVYZCF b) SVZCAJN c) ZCAKMPR d) MPSVYBE

MP SV Y BE
[2] [2] [2]

EX:- NO. of letters skipped in between adjacent letters in the series is odd. which of the following series absorb this rule. [d]

- a) FIMRX b) EIMQV c) MPRUX d) BDHLR

$\boxed{2}$
F ~~I~~ M R X X

Odd
1, 3, 5, 7, ...

$\boxed{3}$ $\boxed{3}$
E I M Q V X
 $\boxed{3}$ $\boxed{4}$

d) $\boxed{1}$ $\boxed{3}$
B D H L R
 $\boxed{3}$ $\boxed{5}$

EX:- NO. of letters skipped in between adjacent letters in the series increases by one. which of the following series absorb this rule. [d]

- a) CPTOV b) HCFKP c) HJHQU d) IKNRW

d) $\boxed{1}$ $\boxed{3}$
I K N R W
/ $\boxed{2}$ $\boxed{4}$

EX:- NO. of letters skipped in between adjacent letters in the series are multiple of three. which of the following series absorbs this rule. [a]

- a) AELPZ b) GKOTZ c) LORUX d) DHLPU

$\boxed{3}$ $\boxed{3}$
A E L P Z
 $\boxed{3}$ $\boxed{9}$

Multiple of 3
3, 6, 9, 12, ...

EX:- NO. of letters skipped in between adjacent letters in the series is in the order of $1^2, 2^2, 3^2, \dots$ which of the following series absorb this rule given above.

- a) C E J T b) E G L O c) E G L P d) R T W Z

$\boxed{1}$ $\boxed{9}$
C E J T
 $\boxed{4}$

$1^2, 2^2, 3^2$
1, 4, 9

Ex:- No. of letters skipped in between adjacent letters in the series is in the order of 2, 5, 7, 10. which of the following series absorbs the rule given above. [C]

a) C E G L J b) F N K O T c) Q T Z H S d) S Y B E P

$\boxed{2}$ $\boxed{7}$
 Q T Z H S
 $\boxed{5}$ $\boxed{10}$