

# □ Set-1



How many such pairs of letters are there in the word "**ACCENTUATE**" each of which has as many letters between them in the word as in the English alphabet? (in both forward and backward directions).

शब्द "ACCENTUATE" में अक्षरों के ऐसे कितने जोड़े हैं जिनमें से प्रत्येक के बीच शब्द में उतने ही अक्षर हैं जितने अंग्रेजी वर्णमाला में होते हैं? (आगे और पीछे दोनों दिशाओं में)।

- a) One
- b) Three
- c) Five
- d) Four
- e) Six



### Statement:

All Laptops are Mobiles.

Only a few Mobiles are Weeks.

No Weeks are Keys.

### Conclusions:

I. Some Mobiles are not Keys.

II. No Laptops are Keys.

- a) Only conclusion I follow
- b) Only conclusion II follow
- c) Either conclusion I or II follows
- d) Neither conclusion I nor II follows
- e) Both conclusion I and II follow



### Statements:

Only a few Red is White

Some White is Black

All Black is Green

### Conclusions:

I. Some Red is not White

II. Some Green is Red

- a) Neither I nor II
- b) Only I follow
- c) Only II follow
- d) Both I and II follows
- e) Either I or II follows



### Statements:

Only a few P is Q.

No Q is R.

Some R is S.

### Conclusions:

I. All P is R

II. Some P is not R.

III. Some S is P.

- a) Only I follow
- b) Only II & III follow
- c) Only II follow
- d) Only I & II follow
- e) None follows



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

In a certain code language:

'India is the biggest country' is written as 'ak bs ct gk np',

'SriLanka is the smallest country' is written as 'pk bs ct np st,'

'china is the biggest country' is written as 'ng bs ct gk np' and

'we don't use the glass' is written as 'kt up mx ct ta',



'India is the biggest country' is written as 'ak bs ct gk np',  
'SriLanka is the smallest country' is written as 'pk bs ct np st,'  
'china is the biggest country' is written as 'ng bs ct gk np' and  
'we don't use the glass' is written as 'kt up mx ct ta',

What is the code for 'china' in the given code language  
?

- a) ak
- b) pk
- c) ng
- d) gk
- e) kt

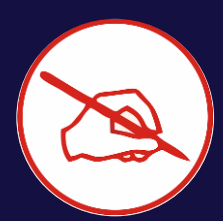


'India is the biggest country' is written as 'ak bs ct gk np',  
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'china is the biggest country' is written as 'ng bs ct gk np' and  
'we don't use the glass' is written as 'kt up mx ct ta',

What can be possible code for 'biggest' in the given code language ?

- a) pk
- b) st
- c) gk
- d) ng
- e) None of these





'India is the biggest country' is written as 'ak bs ct gk np',  
'SriLanka is the smallest country' is written as 'pk bs ct np st,'  
'china is the biggest country' is written as 'ng bs ct gk np' and  
'we don't use the glass' is written as 'kt up mx ct ta',

What is the code for 'country' in the given code language ?

- a) bs
- b) ng
- c) np
- d) either option 1 or option 3
- e) none of the above



'India is the biggest country' is written as 'ak bs ct gk np',  
'SriLanka is the smallest country' is written as 'pk bs ct np st,'  
'china is the biggest country' is written as 'ng bs ct gk np' and  
'we don't use the glass' is written as 'kt up mx ct ta',

What is the code for 'country' in the given code language ?

- a) bs
- b) ng
- c) np
- d) either option 1 or option 3
- e) none of the above



A person starts from point L and goes 5 km towards the east to reach point M and then takes a left turn and travels 2 km to reach point N. Upon reaching point N he turns right and goes 3 km to reach point O and then turns right again and goes 6 km to reach point P. From point P he takes a left turn and goes 3 km to reach point Q and then again turns left and goes 4 km to reach point R. After reaching point R, he finally takes a left turn and goes 3 km to reach point S which is his destination.

एक व्यक्ति बिंदु L से शुरू होता है और बिंदु M तक पहुंचने के लिए 5 किमी पूर्व की ओर जाता है और फिर बाईं ओर मुड़ता है और बिंदु N तक पहुंचने के लिए 2 किमी की यात्रा करता है। बिंदु N पर पहुंचने पर वह दाएं मुड़ता है और बिंदु O तक पहुंचने के लिए 3 किमी चलता है और फिर मुड़ता है फिर दाएं मुड़ता है और बिंदु P पर पहुंचने के लिए 6 किमी चलता है। बिंदु P से वह बाईं ओर मुड़ता है और बिंदु Q पर पहुंचने के लिए 3 किमी जाता है और फिर फिर बाएं मुड़ता है और बिंदु R पर पहुंचने के लिए 4 किमी जाता है। बिंदु R पर पहुंचने के बाद, वह अंत में एक चक्कर लगाता है। बाएं मुड़ता है और बिंदु S तक पहुंचने के लिए 3 किमी जाता है जो कि उसका गंतव्य है।



A person starts from point L and goes 5 km towards the east to reach point M and then takes a left turn and travels 2 km to reach point N. Upon reaching point N he turns right and goes 3 km to reach point O and then turns right again and goes 6 km to reach point P. From point P he takes a left turn and goes 3 km to reach point Q and then again turns left and goes 4 km to reach point R. After reaching point R, he finally takes a left turn and goes 3 km to reach point S which is his destination.

What is the position of point S with respect to the position of point O?

- a) 3 km South
- b) 5 km North-East
- c) 2 Km South
- d) 4 km North
- e) None of these



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What is the direction of point N with respect to point Q?

- a) South-East
- b) North-West
- c) North-East
- d) West
- e) South-West



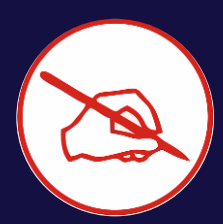
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What is the shortest distance between the starting and the finishing point?

- a) 10 km
- b) 12 km
- c) 6 km
- d) 5 km
- e) 8 km



Ten people P, Q, R, S, T, U, V, W, X, Y are living in five-story buildings such as ground floor is numbered 1 and above it is floor 2 then top floor is numbered as 5. Each of the floors has 2 flats in it as Flat – 1 and Flat – 2. Flat 1 is the west of flat 2. Flat 1 of floor 2 is immediately above flat 1 of the floor and immediately below flat 1 of floor 3 and so on. In the same way, flat 2 of floor 2 is immediately above flat 2 of floor 1 and immediately below flat 2 of floor 3 and so on. Q lives on floor 2 and T lives to the west of Q. There is 2 floors gap between Q and V. X lives to the east of W. V does not live in the same flat number as W. There are two floors Gap between S and U. P lives to the west of S but does not live on the ground floor. Y lives above R. Y and R live in the same flat number.



दस व्यक्ति P, Q, R, S, T, U, V, W, मंजिलों में फ्लैट - 1 और फ्लैट - 2 के रूप में 2 फ्लैट हैं। फ्लैट 1 फ्लैट 2 के पश्चिम में है। मंजिल 2 का फ्लैट 1 मंजिल के फ्लैट 1 के ठीक ऊपर है और मंजिल 3 के फ्लैट 1 के ठीक नीचे है और इसी तरह आगे भी . इसी तरह, मंजिल 2 का फ्लैट 2 मंजिल 1 के फ्लैट 2 के ठीक ऊपर है और मंजिल 3 के फ्लैट 2 के ठीक नीचे है और इसी तरह। Q मंजिल 2 पर रहता है और T, Q के पश्चिम में रहता है। Q और V के बीच 2 मंजिल का अंतर है। S और U, P, S के पश्चिम में रहता है लेकिन भूतल पर नहीं रहता है। Y, R के ऊपर रहता है। Y और R एक ही फ्लैट नंबर में रहते हैं।





Q lives on floor 2 and T lives to the west of Q. There is 2 floors gap between Q and V. X lives to the east of W. V does not live in the same flat number as W. There are two floors Gap between S and U. P lives to the west of S but does not live on the ground floor. Y lives above R. Y and R live in the same flat number.

Who among the following lives on flat 1 of floor 3?

- a) T
- b) R
- c) W
- d) U
- e) None of these



Q lives on floor 2 and T lives to the west of Q. There is 2 floors gap between Q and V. X lives to the east of W. V does not live in the same flat number as W. There are two floors Gap between S and U. P lives to the west of S but does not live on the ground floor. Y lives above R. Y and R live in the same flat number.

**Who among the following lives to the east of R?**

- a) T
- b) V
- c) S
- d) U
- e) None of these



Q lives on floor 2 and T lives to the west of Q. There is 2 floors gap between Q and V. X lives to the east of W. V does not live in the same flat number as W. There are two floors Gap between S and U. P lives to the west of S but does not live on the ground floor. Y lives above R. Y and R live in the same flat number.

**How many floors are there between Y and T?**

- a) One
- b) Two
- c) None
- d) Three
- e) None of these



Q lives on floor 2 and T lives to the west of Q. There is 2 floors gap between Q and V. X lives to the east of W. V does not live in the same flat number as W. There are two floors Gap between S and U. P lives to the west of S but does not live on the ground floor. Y lives above R. Y and R live in the same flat number.

**X lives on which of the following floor?**

- a) Floor 1
- b) Floor 2
- c) Floor 3
- d) Floor 4
- e) Floor 5



Q lives on floor 2 and T lives to the west of Q. There is 2 floors gap between Q and V. X lives to the east of W. V does not live in the same flat number as W. There are two floors Gap between S and U. P lives to the west of S but does not live on the ground floor. Y lives above R. Y and R live in the same flat number.

Who among the following lives to the west of V?

- a) Y
- b) R
- c) S
- d) U
- e) None of these



Seven people P, Q, R, S, T, U and V like seven different games - Volleyball, Basketball, Baseball, Cricket, football, Chess and Ludo but not necessarily in the same order. They have different pet birds namely Parrot, Amazon Parrot, Cockatoo, Macaw, Conure, Budgerigar, Grey parrot but not necessarily in the same order. Q doesn't like Baseball but has Grey Parrot. R doesn't like chess. U doesn't like football. V likes Basketball and has Amazon Parrot. T's favourite game is Cricket. S has Cockatoo. P likes Ludo and has Macaw. The one who likes Chess has Parrot. The one who has Budgerigar like Baseball. The one who has Grey parrot likes Volleyball.



सात व्यक्ति P, Q, R, S, T, U और V को सात अलग-अलग खेल पसंद हैं - वॉलीबॉल, बास्केटबॉल, बेसबॉल, क्रिकेट, फुटबॉल, शतरंज और लूडो लेकिन जरूरी नहीं कि इसी क्रम में हों। उनके पास अलग-अलग पालतू पक्षी हैं जैसे कि तोता, अमेज़न तोता, कॉकटू, मकाउ, कॉन्योर, बडगेरिगर, ग्रे तोता लेकिन जरूरी नहीं कि इसी क्रम में हों। Q को बेसबॉल पसंद नहीं है लेकिन उसके पास ग्रे पैरट है। R को शतरंज पसंद नहीं है, तुम्हें फुटबॉल पसंद नहीं है। V को बास्केटबॉल पसंद है और उसके पास अमेज़न तोता है। T का पसंदीदा खेल क्रिकेट है। S के पास कॉकटू है। P को लूडो पसंद है और उसके पास मैका है। शतरंज पसंद करने वाले व्यक्ति के पास तोता है। वह व्यक्ति जिसके पास बजरीगर है उसे बेसबॉल पसंद है। वह व्यक्ति जिसके पास ग्रे तोता है उसे वॉलीबॉल पसंद है।



Q doesn't like Baseball but has Grey Parrot. R doesn't like chess. U doesn't like football. V likes Basketball and has Amazon Parrot. T's favourite game is Cricket. S has Cockatoo. P likes Ludo and has Macaw. The one who likes Chess has Parrot. The one who has Budgerigar like Baseball. The one who has Grey parrot likes Volleyball.

**Which person has a pet bird Conure?**

- a) U
- b) S
- c) T
- d) Q
- e) None of these





Q doesn't like Baseball but has Grey Parrot. R doesn't like chess. U doesn't like football. V likes Basketball and has Amazon Parrot. T's favourite game is Cricket. S has Cockatoo. P likes Ludo and has Macaw. The one who likes Chess has Parrot. The one who has Budgerigar like Baseball. The one who has Grey parrot likes Volleyball.

**Which combination represents the game R likes and the Pet bird he has?**

- a) Baseball - Grey Parrot
- b) Baseball - Chess
- c) Football - Cockatoo
- d) Football - Budgerigar
- e) None of these



Q doesn't like Baseball but has Grey Parrot. R doesn't like chess. U doesn't like football. V likes Basketball and has Amazon Parrot. T's favourite game is Cricket. S has Cockatoo. P likes Ludo and has Macaw. The one who likes Chess has Parrot. The one who has Budgerigar like Baseball. The one who has Grey parrot likes Volleyball.

**Which person likes Chess game and having Pet bird Parrot?**

- a) Q
- b) P
- c) U
- d) T
- e) None of these



Q doesn't like Baseball but has Grey Parrot. R doesn't like chess. U doesn't like football. V likes Basketball and has Amazon Parrot. T's favourite game is Cricket. S has Cockatoo. P likes Ludo and has Macaw. The one who likes Chess has Parrot. The one who has Budgerigar like Baseball. The one who has Grey parrot likes Volleyball.

**Which combination is not correct?**

- a) Basketball - Amazon Parrot
- b) T – Conure
- c) Football – Cockatoo
- d) Q – Volleyball
- e) All are correct



Q doesn't like Baseball but has Grey Parrot. R doesn't like chess. U doesn't like football. V likes Basketball and has Amazon Parrot. T's favourite game is Cricket. S has Cockatoo. P likes Ludo and has Macaw. The one who likes Chess has Parrot. The one who has Budgerigar like Baseball. The one who has Grey parrot likes Volleyball.

**Which of the following statement is true?**

- a) P has Grey Parrot as a pet bird
- b) R likes chess.
- c) T loves playing cricket
- d) V likes baseball
- e) None of these



## Statements:

$C \leq P$ ;  $P < Q$ ;  $Q = F$ ;  $B > C$ ;  $G \geq Q$ ;  $Q > 0$

## Conclusions:

I.  $F < C$

II.  $F > 0$

III.  $P < F$

- 1) Only III is True
- 2) Only I and II are True
- 3) Either II or III is True
- 4) Only II and III are True
- 5) Only II is True



## Statements:

$S = A$ ;  $R > T$ ;  $R \leq S$ ;  $P \geq Q$ ;  $Q > A$

## Conclusions:

I.  $P < S$

II.  $Q < S$

III.  $T < A$

- 1) Only III is True
- 2) Only I and II are True
- 3) Only II and III are True
- 4) Only I is True
- 5) Only II is True



If in the word '**DEFECTED**', all the letters are arranged in the reverse alphabetical order (i.e. Z - A) and then the first four letters are changed to the previous letter and the last four letters are changed to the next letter. After the final arrangement, which of the following letter is the second to the left of the letter which is fourth from the right end?

यदि शब्द 'DEFECTED' में, सभी अक्षरों को विपरीत वर्णमाला क्रम में व्यवस्थित किया जाता है (अर्थात Z - A) और फिर पहले चार अक्षरों को पिछले अक्षर में बदल दिया जाता है और अंतिम चार अक्षरों को अगले अक्षर में बदल दिया जाता है। अंतिम व्यवस्था के बाद, निम्नलिखित में से कौन सा अक्षर दाएँ छोर से चौथे अक्षर के बायीं ओर से दूसरा है?

- a) C
- b) D
- c) E
- d) F
- e) T



Thank  
you!