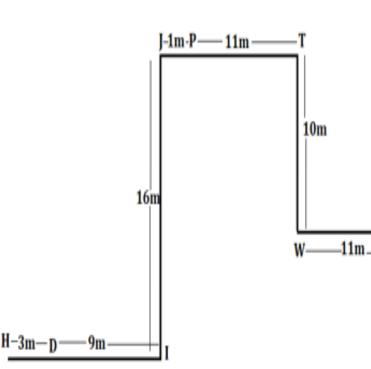






P%Q (32)- P is 8m in north of Q P\$Q (24)- P is 6m in south of Q P#Q (48)- P is 12m in east of Q P&Q (16)- P is 4m in west of Q D#H (12), L%O (28), P&T (44), M%L (4), D&I (36) I\$J (64), W&O(44), J&P(4), T%W(40)



What is the direction and shortest distance of point L with respect to point I?

- (a) $2\sqrt{349m}$, North-East (b) 28m, North-East (c)√789m, South-West
- (d) 27m, North-East
- (e) None of these

What is the direction of point J with respect to point M?

- (a) South-east (b) North-east
- (c) South
- (d) North

1m

7m

(e) None of these

If Point S is 7m south of point J, then what is the shortest distance between S and H? (a) 14m (b) 17m (c) 11m (d) 15m

(e) None of these



A %2 Z 0 X B 8 H I # F 5 M +L V 4 0 @ Q S 7 3 *U E & 1 P

Which of the following element is exactly between"+" and "Q"? ਰਿਸਰਕਿਯਿਟ ਸੇਂ ਦੇ कौਰ सा तत्व "+" और "Q" के ठीक बीच में है? a) V b) @ c) O d) 4 e) L

How many such vowels are there each of which is immediately followed by symbols?

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ऐसे कितने स्वर हैं जिनमें से प्रत्येक के ठीक बाद प्रतीक हैं?
```

- a) None
- b) One
- c) Two
- d) Three
- e) More than three

A %2 Z 0 X B 8 H I # F 5 M +L V 4 0 @ Q S 7 3 *U E & 1 P

Four of the following five are alike in a certain way and hence form a group. Which one of the following that does not belong to the group? निम्नलिखित पांच में से चार एक निश्चित तरीके से समान हैं और इसलिए एक समूह बनाते हैं। निम्नलिखित में से कौन सा समूह से संबंधित नहीं है? a) A20 b) H#5 c) 4@S d) 7*& e) ZX8

Which of the following element is fourth to the left of the fourteenth element from the right end? 同म्नलिखित में से कौन सा तत्व दायें छोर से चौदहवें तत्व के बायें चौथा है? a) F b) + c) 5 d) M e) V

Only a few Goodday is Marie Gold All Marie Gold is 50-50 No 50-50 is Tiger **Conclusions** a) All Good day can be 50-50 b) Some Marie Gold is Tiger c) All Good day is Tiger d) Both A and B e) None of the above



Some Pasta is Rice Only a few Rice is Cereals All cereals are meat **Conclusions** a) All Pasta can never be cereals b) Some Meat is Pasta c) All Rice can be cereal d) Some Meat is Rice e) None of the above



All Palm oil is Groundnut oil Only a few Groundnut oil is Mustard oil No Mustard oil is Olive oil

Conclusions

- a) All Palm oil can never be Olive oil
- b) Some Olive oil is Groundnut oil
- c) No Palm oil is Mustard oil
- d) Some Groundnut oil can be mustard oil
- e) None of the above



No Bookshelf is Dressing table No Dressing table is Mirror Only a few Mirrorsare Curtains **Conclusions**

- a) All Dressing tables can be Mirrors
- b) Some Mirror can never be Bookshelf
- c) Some Curtains are Bookshelves
- d) Some Bookshelf is not Mirror
- e) All books are Curtains is a possibility



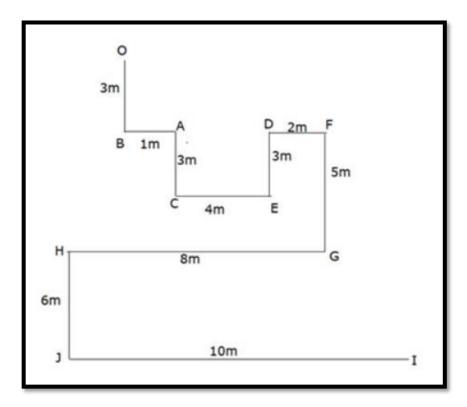
Only a few Coffee is Tea No Tea is Juice Few Juice is Milk **Conclusions** a) Some Milk is Tea b) All tea can never be Milk c) No Coffee is Juice d) All milk can be Coffee e) None of the above





Eleven pillars are kept at some distance with each other. O is 3m north of B, which is 1m west of A. D is 2m west of F. H is 8m west of G, which is 5m south of F. C is 4m west of E, which is 5m south-east of A. I is 10m east of J, which is 6m south of H. E is 3m south of D. ग्यारह खंभे एक दूसरे से कुछ दूरी पर रखे गए हैं। O, B के 3मी उत्तर में है, जो A के 1मी पश्चिम में है। D, F के 2मी पश्चिम में है। H, G के 8मी पश्चिम में है, जो F के 5मी दक्षिण में है। C, E के 4मी पश्चिम में है, जो A के 5मी दक्षिण-पूर्व में है। I, J के 10मी पूर्व में है, जो H के 6मी दक्षिण में है। E, D के 3मी दक्षिण में है।

What is the position of H with respect to A?
A.South
B.South-east
C.South-west
D.West
E.North-west



If the person walks 8m towards the north from point I, then in which direction is he from point C? A.East B.Northeast C.Northwest D.Southwest E.None of these

Find the odd one out?	
A.BI	
B. AI	
C .OC	
D .AG	
E .CE	





है।

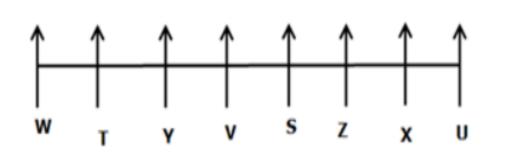
आठ व्यक्ति S, T, U, V, W, X, Y और Z एक सीधी पंक्ति में उत्तर की ओर मुख करके बैठे हैं लेकिन आवश्यक नहीं कि इसी क्रम में हों। व्यक्तियों के क्रमागत वर्णान्क्रमिक नाम एक दूसरे के आसन्न नहीं बैठे हैं। Y किसी एक छोर से तीसरे स्थान पर बैठा है। W और Y के बीच केवल एक व्यक्ति बैठता है। Y और S के बीच केवल एक व्यक्ति बैठता है। Z उस व्यक्ति के ठीक दायें बैठा है जो X के बाएं से दूसरे स्थान पर बैठता है। न तो x और न ही z अंतिम छोर पर बैठा है। T के बायीं ओर बैठे व्यक्तियों की

संख्या Z के दायें बैठे व्यक्तियों की संख्या से एक

कम है। V न तो W और न ही X के आसन्न बैठता

Eight persons S, T, U, V, W, X, Y, and Z are sitting in a straight row facing north but not necessarily in the same order. **Consecutive alphabetical name of the** persons doesn't sit adjacent to each other. Y sits third from one of the ends. Only one person sits between W and Y.Only one person sits between Y and S.Z sits to the immediate right of the one who sits second to the left of X.Neither X nor Z is sitting at an extreme end. The number of persons sits to the left of T is one less than the number of persons sit to the right of Z. V sits adjacent to neither W nor X.

Eight persons S, T, U, V, W, X, Y, and Z are sitting in a straight row facing north but not necessarily in the same order. **Consecutive alphabetical name of the** persons doesn't sit adjacent to each other. Y sits third from one of the ends. Only one person sits between W and Y.Only one person sits between Y and S.Z sits to the immediate right of the one who sits second to the left of X.Neither X nor Z is sitting at an extreme end. The number of persons sits to the left of T is one less than the number of persons sit to the right of Z. V sits adjacent to neither W nor X.



Who among the following person sits to the immediate left of the one who sits second to the right of V? A.S B.X C.W D.T

E.None of these

Who sits second to the left of V?

A.T B.Y C.W D.S

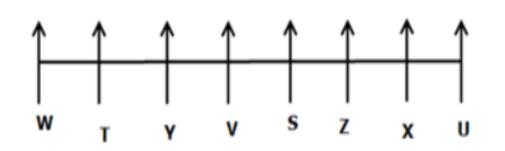
E.Z

If W is related to Y and V is related to Z in a certain way. Then, who among the following is related to X?

- **A**.S **B**.T
- C.Y
- D.Z

E.None of the above





Four of the five among the following are similar in such a way to forms a group, who among the following doesn't belong to that group?

B.Y **C**.V **D**.S **E**.U

A.T

What is the position of V with respect to U?
A.Second to the right
B.Second to the left
C.Third to the left
D.Fourth to the left
E.None of the above





There are six persons- P, Q, R, S, T, and U belong to a different height. P is taller than Q. U is taller than S. Three persons are between Q and P. The number of persons taller than S is the same as shorter than R. U is neither the tallest nor the shortest one. The second tallest person's height is 165cm.

If the sum of the height of U and S is 325, and S+R=315 then what is the height of R?	What may be the height of P? A.162 B.160
A .160cm	C .164
B .145cm C .155cm	D.168 E.None
D .165cm	
E.None of the above	 How many persons are taller than S? A.One B.Two C.Three D.Four E.Can't be determined

If in the number 563812479354, the digits at even positions (from the left end) are dropped and the remaining digits are arranged in ascending order from the left end, then which of the following number is second from the right end? यदि संख्या 563812479354 में, सम स्थानों (बाएं छोर से) के अंकों को हटा दिया जाता है और शेष अंकों को बाएं छोर से आरोही क्रम में व्यवस्थित किया जाता है. तो निम्नलिखित में से कौन सी संख्या दायें छोर से दूसरी है? **A**.1 **B**.4 **C**.5 **D**.3 **E**.9



If a meaningful word can be formed by using T, S, H, and A using each letter only once then what is the second letter from the left end of the newly formed word? Mark Y as your answer if more than one word is formed. Mark Z if no meaningful word can be formed.

यदि प्रत्येक अक्षर का केवल एक बार उपयोग करके T, S, H, और A का उपयोग करके एक सार्थक शब्द बनाया जा सकता है तो नए बने शब्द के बाएं छोर से दूसरा अक्षर क्या है? यदि एक से अधिक शब्द बनते हैं तो Y को अपने उत्तर के रूप में चिहिनत करें। यदि कोई सार्थक शब्द नहीं बनाया जा सकता है तो Z पर निशान लगाएँ।

- **A**.A
- **B.**P
- **C**.H **D**.Y
- E.Z



'Fresh mind happy life' is coded as 'H#14 M@17 K#33 U@17' 'Kashi city of temple' is coded as 'S#20 G@28 L@21 O@25' 'One airport in Banaras' is coded as 'M#20 I#21 R@23 Z#21'



What is the code for 'excellent'?		
<u>A.O@25</u>	B .O#25	
<u>C.M@25</u>	D .M#25	
E. None of thes	е	
What is the code for 'collect'?		
<u>A.X@23</u>	B .Z@23	
C .X#25	D .X#23	
E. None of these		

What is the code for 'life'?

A .I@17	B .U@1
C.H#14	D .M@1
E. None of t	hese