UPCOMING ONLINE BATCHES
December 2021

01 Dec 2021
08:00 AM to 10:00 AM
LIVE PREMIUM GREEN CARD
(BANK-PO & CLERK)
05:30 PM to 07:30 PM
LIVE PREMIUM GREEN CARD
(BANK-PO & CLERK)
01:00 PM to 03:00 PM
LIVE PREMIUM SILVER CARD
(SSC CGL & CHSL)
BILINGUAL

08 Dec 2021
10:30 AM to 12:30 PM
LIVE PREMIUM GREEN CARD
(BANK-PO & CLERK)
03:00 PM to 05:00 PM
LIVE PREMIUM GREEN CARD
(BANK-PO & CLERK)
08:00 AM to 10:00 AM
LIVE PREMIUM SILVER CARD
(SSC CGL & CHSL)
BILINGUAL

15 Dec 2021
01:00 PM to 03:00 PM
LIVE PREMIUM
GREEN CARD
(BANK-PO & CLERK)
10:30 AM to 12:30 PM
LIVE PREMIUM
SILVER CARD
(SSC CGL & CHSL)
BILINGUAL

22 Dec 2021
08:00 AM to 10:00 AM
LIVE PREMIUM
GREEN CARD
(BANK-PO & CLERK)
07:30 PM to 09:30 PM
LIVE PREMIUM
SILVER CARD
(SSC CGL & CHSL)
BILINGUAL

29 Dec 2021
10:30 AM to 12:30 PM
LIVE PREMIUM GREEN CARD
(BANK-PO & CLERK)
07:30 PM to 09:30 PM
LIVE PREMIUM GREEN CARD
(BANK-PO & CLERK)
03:00 PM to 05:00 PM
LIVE PREMIUM SILVER CARD
(SSC CGL & CHSL)
BILINGUAL

🌐 www.mahendras.org

2:00

आठ व्यक्ति A, B, C, D, E, F, G और H एक ही इमारत की आठ मंजिलों के विभिन्न तलों पर रहते हैं (भूतल को पहली मंजिल के रूप में गिना जाता है जबकि सबसे ऊपरी मंजिल को आठवीं मंजिल के रूप में गिना जाता है)। उनका जन्म एक ही महीने के एक ही दिन लेकिन अलग-अलग वर्षों में हुआ था। उनकी सभी आयु को आधार वर्ष यानी 2018 से माना जाना है। G 42 वर्ष का है और 5वीं मंजिल के नीचे एक विषम संख्या वाली मंजिल पर रहता है। B, दूसरी मंजिल पर रहने वाले व्यक्ति से 20 छोटा है। G और 1984 में पैदा हुए व्यक्ति के बीच केवल तीन व्यक्ति रहते हैं। F चौथी मंजिल पर रहता है और वह 13 वर्ष का है। A सम संख्या वाली मंजिल पर रहता है। C और D के मध्य तीन तल हैं, जो एक सम संख्या वाली मंजिल पर रहता है। H, 34 वर्ष का है और एक विषम संख्या वाली मंजिल पर रहता है। वह व्यक्ति जिसकी आयु 28 वर्ष है, E जिस तल पर रहता है उसके ठीक ऊपर रहता है। वह व्यक्ति जो भूतल पर रहता है, चौथी मंजिल पर रहने वाले व्यक्ति से 5 वर्ष बड़ा है। D का जन्म 1996 में हुआ था। B उस तल के ऊपर रहता है जिस पर C रहता है। एक व्यक्ति का जन्म 1962 में हुआ था।

Eight persons A, B, C, D, E, F, G and H live on different floors of the same building having eight floors (the ground floor is numbered as the first floor while the topmost floor is numbered as the eighth floor). They were born on the same day of the same month but in different years. All their ages are to be considered from the base year i.e. 2018. G is 42 years old and lives on an odd numbered floor below the 5th floor. B is 20 younger than the one who lives on 2nd floor. Only three persons live between G and the one who was born in 1984. F lives on 4th floor and he is 13 years old. A lives on even numbered floor. There are three floors in between C and D who lives on an even numbered floor. H is 34 years old and lives on an odd numbered floor. The one who is 28 years old lives immediate above the floor on which E lives. The one who lives on ground floor is 5 years older than the one who lives on 4th floor. D was born in 1996. B lives above the floor on which C lives. One person was born in 1962.

Eight persons A, B, C, D, E, F, G and H live on different floors of the same building having eight floors (the ground floor is numbered as the first floor while the topmost floor is numbered as the eighth floor). They were born on the same day of the same month but in different years. All their ages are to be considered from the base year i.e. 2018. G is 42 years old and lives on an odd numbered floor below the 5th floor. B is 20 younger than the one who lives on 2nd floor. Only three persons live between G and the one who was born in 1984. F lives on 4th floor and he is 13 years old. A lives on even numbered floor. There are three floors in between C and D who lives on an even numbered floor. H is 34 years old and lives on an odd numbered floor. The one who is 28 years old lives immediate above the floor on which E lives. The one who lives on ground floor is 5 years older than the one who lives on 4th floor. D was born in 1996. B lives above the floor on which C lives. One person was born in 1962.

Solutions (1-5)
Sol.

Floor	Person	Year
8	A	1962
7	H	1984
6	D	1996
5	B	2010
4	F	2005
3	G	1976
2	C	1990
1	E	2000

How many people live between B and the one who was born in 1990?
(a) Four
(b) Three
(c) Two
(d) One
(e) More than Four

Who among the following lives on top most floor?
(a) The one who was born in 1962
(b) D
(c) E
(d) H
(e) C

Who among the following lives on 5th floor?
(a) The one who is 8 years old
(b) R
(c) The one who was born in 1984
(d) C
(e) E

30

Solutions (1-5)

Sol.

Floor	Person	Year
8	A	1962
7	H	1984
6	D	1996
5	B	2010
4	F	2005
3	G	1976
2	C	1990
1	E	2000

Who among the following lives just below the one who was born in 1976?
(a) D
(b) B
(c) C
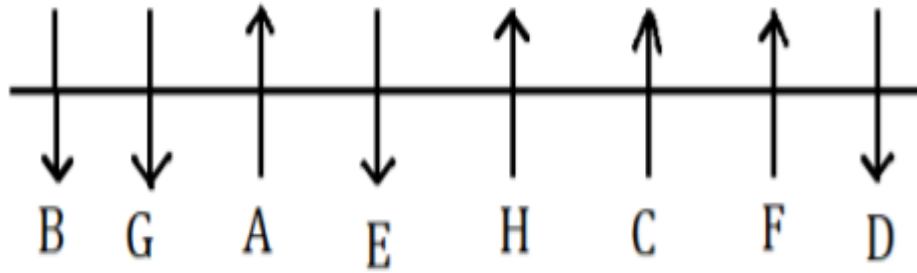(d) A
(e) F

Which of the following combinations is true?
(a) Fifth floor-F
(b) Second floor-E
(c) Sixth floor-G
(d) Eighth floor -A
(e) Third floor-H

30

आठ व्यक्ति एक पंक्ति में इस प्रकार बैठते हैं कि उनमें से कुछ का मुख उत्तर दिशा की ओर तथा कुछ का मुख दक्षिण दिशा की ओर है। नोट: कोई भी दो आसन्न व्यक्ति अंग्रेजी वर्णमाला श्रृंखला के अनुसार नहीं बैठे हैं, उदाहरण के लिए, P, O और Q दोनों का निकटतम पड़ोसी नहीं है, और इसी तरह आगे भी। C पंक्ति के किसी एक अंतिम छोर से तीसरे स्थान पर बैठा है। A, C के बायें से तीसरे स्थान पर बैठा है। A और B के बीच में केवल एक व्यक्ति बैठा है। D और E के बीच तीन व्यक्ति बैठे हैं। E के बायीं ओर उतने ही व्यक्ति बैठे हैं जितने H के बायें बैठे हैं। H का मुख उत्तर दिशा की ओर है। C के निकटतम पड़ोसियों का मुख समान दिशा की ओर है। अंतिम छोर पर बैठे व्यक्तियों का मुख समान दिशा की ओर है। G, F के बाईं ओर बैठा है। E का मुख A की विपरीत दिशा में है। G के निकटतम पड़ोसियों का मुख विपरीत दिशा में है। G का मुख उत्तर दिशा की ओर नहीं है।

Eight persons sit in a row such that some of them are facing in the north direction and some are facing in the south direction. Note: No two adjacent persons are sitting according to the English alphabetical series for example, P is not an immediate neighbor of both O and Q, and so on. C sits third from one of the extreme ends of the row. A sits third to the left of C. Only one person sits between A and B. Three persons sit between D and E. As many persons sit to the left of E as to the left of H. H faces north direction. Immediate neighbors of C face same direction. Persons sitting at the extreme end faces the same direction. G sits to the left of F. E faces opposite direction as A. Immediate neighbors of G faces the opposite direction. G does not face north direction.

Eight persons sit in a row such that some of them are facing in the north direction and some are facing in the south direction. Note: No two adjacent persons are sitting according to the English alphabetical series for example, P is not an immediate neighbor of both O and Q, and so on. C sits third from one of the extreme ends of the row. A sits third to the left of C. Only one person sits between A and B. Three persons sit between D and E. As many persons sit to the left of E as to the left of H. H faces north direction. Immediate neighbors of C face same direction. Persons sitting at the extreme end faces the same direction. G sits to the left of F. E faces opposite direction as A. Immediate neighbors of G faces the opposite direction. G does not face north direction.

B G A E H C F D

How many persons sit between B and E?
(a) One (b) Two (c)Three (d) Four (e) More than four

Who among the following sits third to the right of H?
(a) F (b) E (c) D (d) G (e) A

Four of the following five are alike in a certain way and hence form a group which of the following does not belong to the group?
(a) FC (b) CH (c) GA (d) DC (e) HE

30

How many persons face south direction?
(a) Four (b) Two (c) Three (d) One (e) More than four

Which of the following statement is not true?
(a) H sits immediate left of E
(b) A sits between H and C
(c) D sits at an extreme end
(d) C sits immediate left of F.
(e) No one sits between A and G.

Statements: Only a few paint is color.

No color is fabric.

Only a few fabric is enamel.

(a) Some fabric is paint

(b) All paint can be fabric

(c) All enamel can be color

(d) Some paint is enamel

(e) All color can be paint

30

Statements: Only a few brush is nail. Only a few home is buyer. Some buyer is nail.

(a) Some buyer is not nail.

(b) Some nail is not home

(c) All brush is buyer

(d) Some brush is not nail.

(e) All home can be buyer.

Statements: Some nail is paint. Only a few paint is oil. All oil is dark.

(a) No dark is paint

(b) Some dark can be nail.

(c) Some paint can be dark.

(d) Some oil is nail.

(e) Some oil is not paint.

30

Statements: Only a few brush is wallet. All brush is money. Some money is enamel.
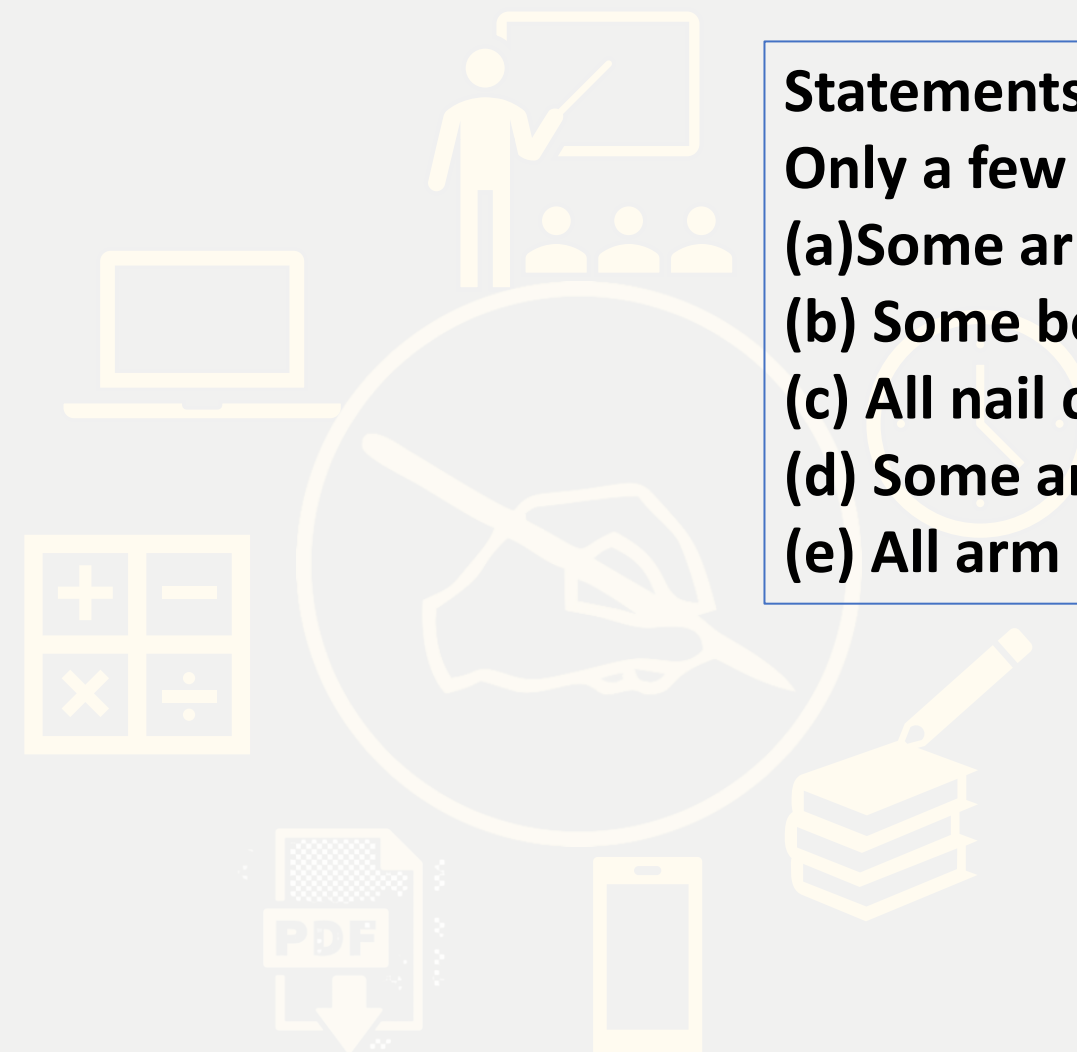
(a) Some enamel is wallet.

(b) Some money is not brush.

(c) All brush can be wallet.

(d) Some enamel is not money.

(e) All wallet can be brush.

30

Statements: No nail is pain. No body is pain. Only a few pain is arm.

(a) Some arm is body.

(b) Some body is nail.

(c) All nail can be arm.

(d) Some arm is not pain.

(e) All arm can be body.

30

Elements	V	7	#	T	&	U	2	E	A
Codes	1	@	n	9	h	*	f	!	$

Conditions:

I. If first element is even number and last element is symbol then the codes for both of them is interchanged.

II. If any vowel is preceded by an odd number then their codes will be code of the odd number.

III. If the first element is odd number and last element is consonant then their codes will be the code of the first element.

IV. If any consonant is succeeded by symbol then their codes will be the code of the symbol.

Note: In each case either no or one or more than one condition is followed

30

What is the code for 27AU#?
(a) n@$fn   (b) n@@*f   (c) f@@*f
(d) f@@*n   (e) n$@nf

Elements	V	7	#	T	&	U	2	E	A
Codes	1	@	n	9	h	*	f	!	$

Conditions:

I. If first element is even number and last element is symbol then the codes for both of them is interchanged.

II. If any vowel is preceded by an odd number then their codes will be code of the odd number.

III. If the first element is odd number and last element is consonant then their codes will be the code of the first element.

IV. If any consonant is succeeded by symbol then their codes will be the code of the symbol.

Note: In each case either no or one or more than one condition is followed

What is the code for 7VU&A?

(a)@1*h$ (b) $1*h@   (c) $1*h$

(d) @1*h@   (e) None of these

30

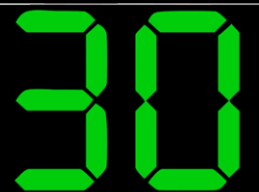| Elements	V	7	#	T	&	U	2	E	A
Codes	1	@	n	9	h	*	f	!	$

Conditions:

I. If first element is even number and last element is symbol then the codes for both of them is interchanged.

II. If any vowel is preceded by an odd number then their codes will be code of the odd number.

III. If the first element is odd number and last element is consonant then their codes will be the code of the first element.

IV. If any consonant is succeeded by symbol then their codes will be the code of the symbol.

Note: In each case either no or one or more than one condition is followed

What is the code for 7T&2V?
(a) @h9f@ (b) @hh@f (c) @hhf@
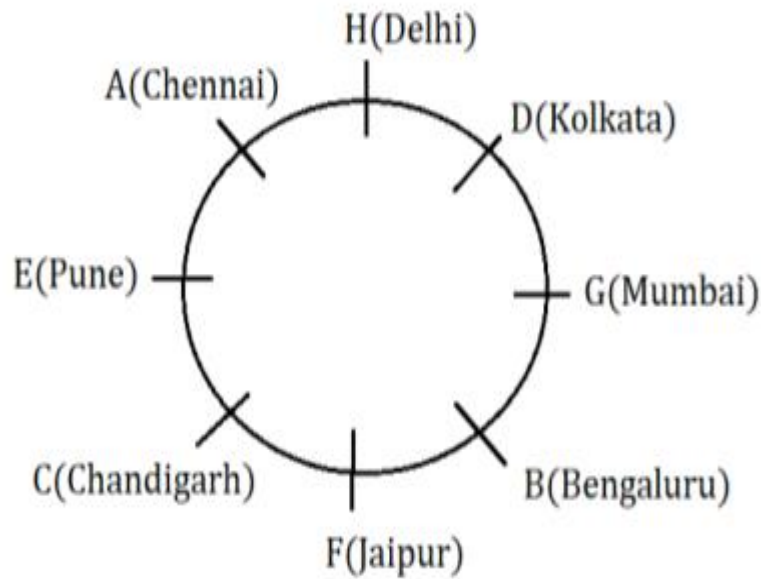(d) 1h9f@ (e) 1h9f1

30

आठ व्यक्ति A, B, C, D, E, F, G और H एक वृत्ताकार मेज के चारों ओर मेज के केंद्र की ओर मुख करके बैठे हैं। ये सभी आठ अलग-अलग शहरों में जाते हैं। F और पुणे जाने वाले व्यक्ति के मध्य केवल एक व्यक्ति बैठा है। पुणे जाने वाले व्यक्ति और मुंबई जाने वाले व्यक्ति के मध्य तीन व्यक्ति बैठे हैं। D, पुणे जाने वाले व्यक्ति के बायें से तीसरे स्थान पर बैठा है। वह व्यक्ति जो चेन्नई से है, D के दायें से दूसरे स्थान पर बैठा है। चेन्नई जाने वाले व्यक्ति और बेंगलुरु जाने वाले व्यक्ति के मध्य तीन व्यक्ति बैठे हैं। H, G के दायें से दूसरे स्थान पर बैठा है। H दिल्ली जाता है। G, A के बायें से तीसरे स्थान पर बैठा है। चंडीगढ़ जाने वाला व्यक्ति, G के बायें से तीसरे स्थान पर बैठा है। B, जयपुर जाने वाले व्यक्ति के ठीक दायें बैठा है। C मुंबई और कोलकाता नहीं जाता है। E चंडीगढ़ नहीं जाता है।

Eight persons A, B, C, D, E, F, G and H sits around a circular table facing towards the center of the table. All of them go to eight different cities. Only one person sits between F and the one who go to Pune. Three persons sit between the one who go to Pune and the one who go to Mumbai. D sits third to the left of the one who go to Pune. The one who is from Chennai sits second to the right of D. Three persons sit between the one who go to Chennai and the one who go to Bengaluru. H sits second to the right of G. H go to Delhi. G sits third to the left of A. The one who go to Chandigarh sits third to the left of G. B sits immediate right of the person who go to Jaipur. C does not go to Mumbai and Kolkata. E does not go to Chandigarh.

Eight persons A, B, C, D, E, F, G and H sits around a circular table facing towards the center of the table. All of them go to eight different cities. Only one person sits between F and the one who go to Pune. Three persons sit between the one who go to Pune and the one who go to Mumbai. D sits third to the left of the one who go to Pune. The one who is from Chennai sits second to the right of D. Three persons sit between the one who go to Chennai and the one who go to Bengaluru. H sits second to the right of G. H go to Delhi. G sits third to the left of A. The one who go to Chandigarh sits third to the left of G. B sits immediate right of the person who go to Jaipur. C does not go to Mumbai and Kolkata. E does not go to Chandigarh.

H(Delhi)
A(Chennai)
D(Kolkata)
E(Pune)
G(Mumbai)
C(Chandigarh)
B(Bengaluru)
F(Jaipur)

30

Who among the following go to Chandigarh?
(a) A (b) C (c) D (d) B (e) G

How many persons sit between A and G when counted from right of G? (a) Two (b) Three (c) Four (d) Five (e) One

Who among the following sits second to the left of the one who is from Chennai? (a) G (b) A (c) D (d) B (e) C

F go to which of the following city? (a) Mumbai (b) Jaipur (c) Bengaluru (d) Chennai (e) Kolkata

Which of the following is true regarding B? (a) B sits immediate left of D (b) B go to Chennai (c) B sits third right of A. (d) C is immediate neighbor of B. (e) B go to Bengaluru.

There are six persons of different weights. Three persons are heavier than Rohan. Two person's weight is in between Sohan and Geeta. Rajesh is heavier than Rakesh but lighter than Ram. Neither Rakesh nor Geeta is lightest person. Weight of 2nd heaviest person is 66kg. Weight of all persons are in whole numbers

अलग-अलग वजन के छह व्यक्ति हैं। रोहन से तीन व्यक्ति भारी हैं। दो व्यक्तियों का भार सोहन और गीता के मध्य में है। राजेश राकेश से भारी है लेकिन राम से हल्का है। न तो राकेश और न ही गीता सबसे हल्के व्यक्ति हैं। दूसरे सबसे भारी व्यक्ति का वजन 66 किग्रा है। सभी व्यक्तियों का भार पूर्ण संख्या में है

What is the weight of Sohan?
(a) 67kg (b) 65kg (c) 64kg (d) 63kg (e) 62kg

30

P@Q: It means that P is in East of Q

P#Q: It means that P is in West of Q

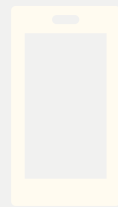P$Q: It means that P is in North of Q

P%Q: It means that P is in South of Q

P(7)$Q means that P is 7m North of Q

P$@Q means that P is in North-east of Q

Paul and Raj are starting their journey from point V and U respectively and both reaches at point W as per the given information

Paul- R(13)#V, S(8)%R, T(5)@S, X(4)%T, Y(10)#X, W(15)$Y
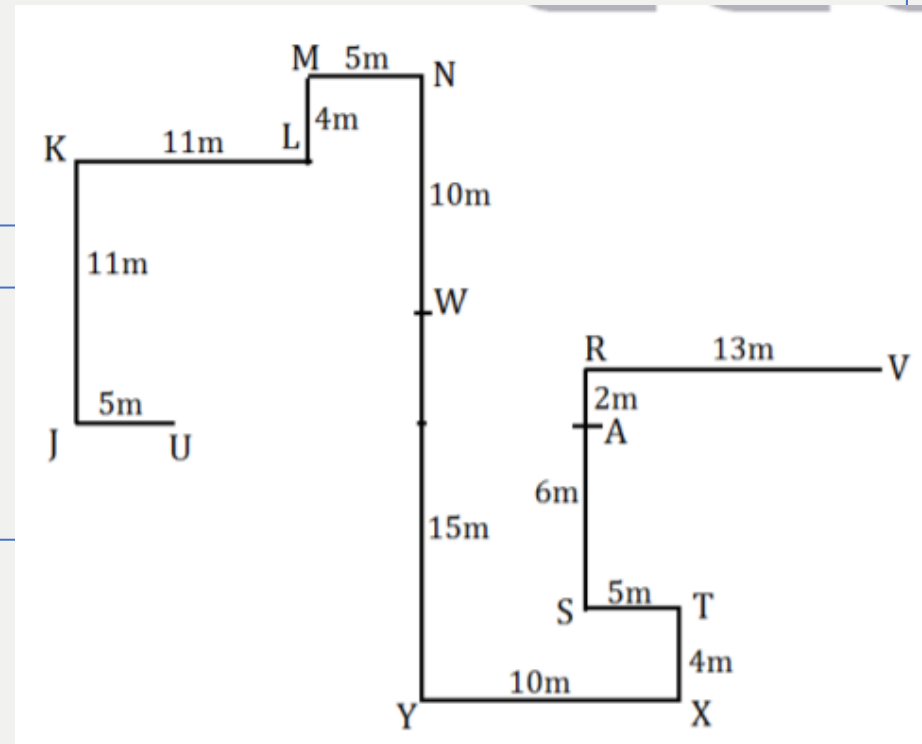
Raj- J(5)#U, K(11)$J, L(11)@K, M(4)$L, N(5)@M, W(10)%N

If point A(2)%R then, what is the direction and shortest distance of A with respect to U?

(a) A(15)$@U

(b) A(16)@U

(c) A(16)$@U

(d) A(15)@U

(e) None of these

U is in which direction with respect to V?

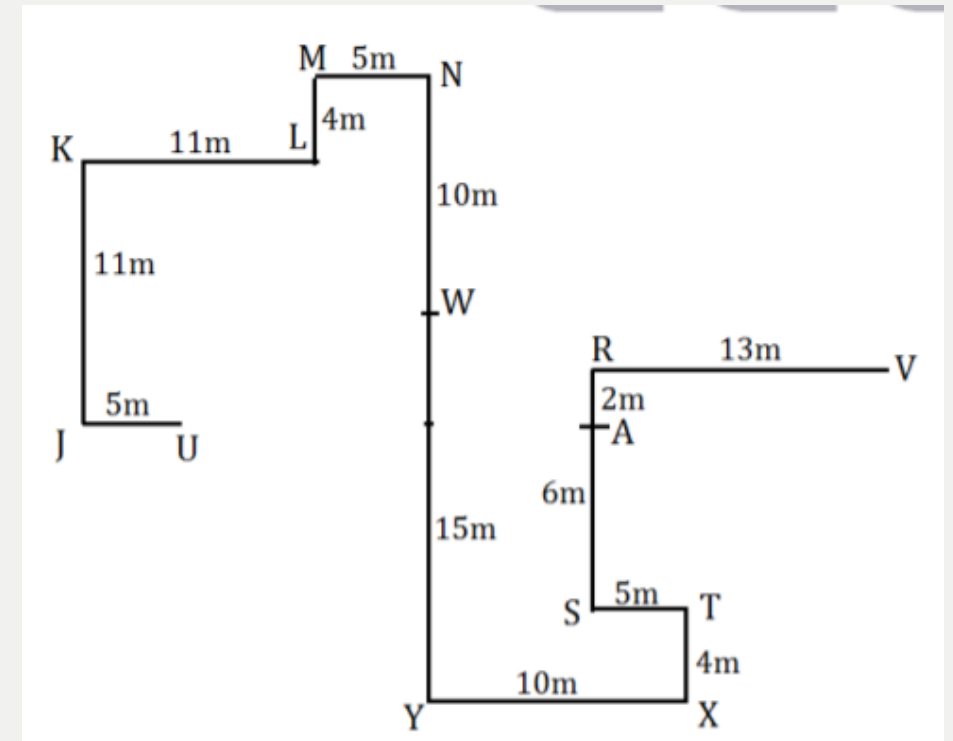(a) U$@V   (b) U%@V   (c) U%#V

(b) (d) U#V   (e) None is true

30

30

Which of the following is true?

(a)M$@X   (b) U%@N   (c) U#R   (d) J%#V   (e) None is true

If B(5)@L and C(8)#W are true then, what is the shortest distance between B and C?

(a) 5m   (b) 10m   (c) 15m   (d) 20m   (e) None of these

M 5m   N
       4m
K   11m   L
                    10m
11m
                    W
                        R   13m   V
                        2m
5m   A
J   U
                        6m
                        15m
                        S   5m   T
                        Y   10m   4m
                                    X

A meaningful eight letter word is going to formed. No two letters of this word are same. There are three letters between S and N. C is 2nd to the left of U which is to the left of T. D is either at extreme left or at extreme right. There are at least two letters are between D and O which is immediate left of U. T is at immediate right of N. I is not at extreme end. एक सार्थक आठ अक्षर का शब्द बनने जा रहा है। इस शब्द के कोई भी दो अक्षर समान नहीं हैं। S और N के बीच तीन अक्षर हैं। C, U के बाएं से दूसरे स्थान पर है जो T के बाईं ओर है। D या तो सबसे बाएं या सबसे दाएं है। D और O के बीच कम से कम दो अक्षर हैं जो U के ठीक बायें हैं। T, N के ठीक दायें है। I अंतिम छोर पर नहीं है।

What is the position of I with respect to C?
(a) 3rd to the right(b) 3rd to the left (c) 2nd to the right (d) 2nd to the left (e) None of these

Which of the following letter is 2nd from extreme left end? (a) C (b) I (c) O (d) U (e) None of these

Which of the following is true regarding I?
(a) I is not an immediate neighbor of D (b) Three letters are between I and C (c) S is at immediate left of I (d) T is not at extreme end (e) None is true

"Quad Core processor clocks" is written as '&5Z &5V $9V &8L'
"Massive internal memory" is written as '$7Z &8Z &7V'
"Which makes multitasking" is written as '$7R $6Z &11Z'

What is the code for 'Snapdragon' in the given code language?
(a) &10L
(b) $10Z
(c) $ 7Z
(d) &10Z
(e) None of these

What is the code for 'shade owners' in the given code language?
(a) $6Z $7V
(b) $6Z &7V
(c) &6Z $7V
(d) Can't be determined
(e) None of these.

"Quad Core processor clocks" is written as '&5Z &5V $9V &8L'
"Massive internal memory" is written as '$7Z &8Z &7V'
"Which makes multitasking" is written as '$7R $6Z &11Z'

What does the code '&8R' stand for in the given code language?
(a) yellow
(b) in
(c) blue
(d) Bright
(e) None of these

What is the code for 'blue heaven love' in the given code language?
(a) &5V &6Z &5V
(b) $5V &8Z $5V
(c) &8Z $5V $5V
(d) Can't be determined
(e) None of these

'&8L &6L &5V' is the code for which of the following?
(a) Cloths colour blue
(b) Shade in blue
(c) Is in blue
(d) Can't be determined
(e) None of these

30