

Quiz Date: 10th November 2020

Directions (1-5): Study the information carefully and answer the questions given below. Seven people P, Q, R, S, T, U and V are living at seven different floors of the building in such a way that ground floor is no. 1 and top floor is no. 7. Each of them likes different colours i.e. Red, Blue, green, Yellow, Pink, Orange and White but not necessary in same order. U lives on an even number floor. One floor is between U and the one who likes Red colour. The one who likes White colour lives one of the floors above P. The one who likes blue colour live on the 2nd floor. Q lives above the one who likes red colour. R lives just below Q. T lives above Q. The one who likes white colour live on the 5th floor. R does not like white colour. Not more than four persons live between T and V, who lives below S. S likes green colour. The one who likes yellow colour live just above the one who likes Pink colour.

Q1. Who among the following person lives on the 3rd floor?

- (a) R
- (b) S
- (c) Q
- (d) P
- (e) None of these

Q2. How many floors between the one who likes Pink colour and the one who likes Blue colour?

- (a) None
- (b) One
- (c) Three
- (d) Four
- (e) Two

Q3. Who among the following person likes Red colour?

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

Q4. Four of the following five are alike in certain way based from a group, find the one that does not belong to that group?

- (a) P
- (b) S
- (c) R
- (d) Q
- (e) T

Q5. Who among the following person lives at the topmost floor?

- (a) U
- (b) Q

- (c) T
- (d) P
- (e) None of these

Direction (6-8): Study the given information and answer the following question.
Point J is 21m north of R. Point R is 5m east of Q. Point Q is 15m south of V. Point V is 10m west of T. Point T is 18m east of K. Point K is 10m south of M.

Q6. What is the shortest distance between J and K?

- (a) $5\sqrt{41}$ m
- (b) 14m
- (c) 15m
- (d) 11m
- (e) None of these

Q7. Point V is in which direction with respect to M?

- (a) South
- (b) North-East
- (c) West
- (d) South-West
- (e) None of these

Q8. In which direction point Q with respect to T?

- (a) South-east
- (b) South-west
- (c) North
- (d) North-west
- (e) None of these

Directions (9-10): In these questions, relationship between different elements is show in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate answer:

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows
- (d) If neither conclusion I nor II follows.
- (e) If both conclusions I and II follow.

Q9. Statements: $D > H \geq B > N > T = Y < M > E \geq R$

Conclusion

I: $M > N$

II: $H > Y$

Q10. Statements: $T > R < W \geq E > C = V \geq D \leq F$

Conclusion

I: $R > C$
II: $W \geq D$

Directions (11-15): In each of the questions below are given some statements followed by some Conclusions. You have to take the given statements to be true even, if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

- (a) If only conclusion II follows.
- (b) If only conclusion I follows.
- (c) If both conclusions I and II follow.
- (d) If neither conclusion I nor II follows.
- (e) If either conclusion I or II follows.

Q11. Statements:

Some audio are video

All video are movie

No movie is bad

Conclusion:

I: Some audio are not bad

II: No video is bad

Q12. Statements:

Only a few Mango are apple

Some apple are Grapes

No grapes is Fruit

Conclusion:

I: Some mango are not fruit

II: All apple can never be fruit

Q13. Statements:

Only Red is blue

Only a few red is green

No green is Pink

Conclusions:

I. Some blue can be green

II. All pink can never be red

Q14. Statements:

All Potato is Onion

Some Onion is costly

All costly is tomato

Conclusions:

I. Some tomato are potato

II. No potato are tomato

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Q15. Statements:

All knife is wood

All wood is grass

All grass is nature

Conclusions:

I: Some nature are wood

II: All grass is knife



Solutions

Solutions (1-5):

Sol.

Floor	Person	Colour
7	T	Yellow
6	U	Pink
5	Q	White
4	R	Red
3	S	Green
2	V	Blue
1	P	Orange

S1.Ans(b)

S2.Ans(c)

S3.Ans(d)

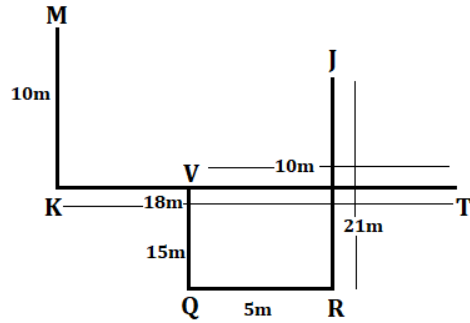
S4.Ans(c)

S5.Ans(c)

Solutions (6-8):

Sol.





S6.Ans(e)

S7.Ans(e)

S8.Ans(b)

Solution(9-10):

S9. Ans(b)

Sol. I: $M > N$ (False)

II: $H > Y$ (True)

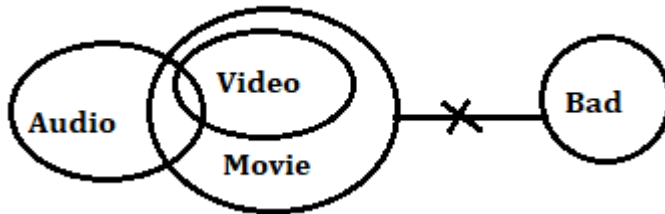
S10. Ans(d)

Sol. I: $R > C$ (False)

II: $W \geq D$ (False)

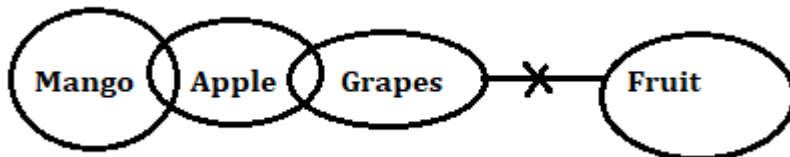
Solutions (11-15):

S11.Ans(c)



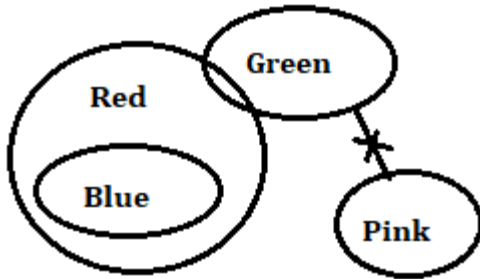
Sol.

S12.Ans(a)

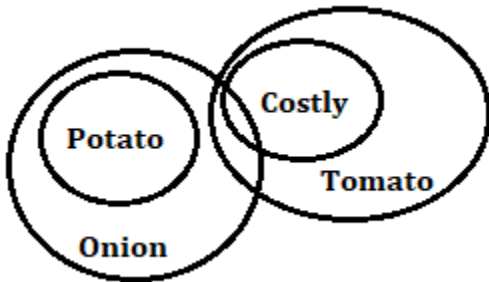


Sol.

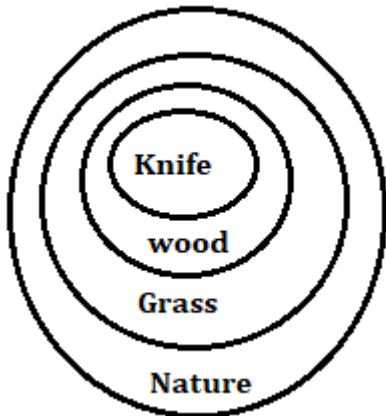
S13.Ans.(d)



Sol.
S14. Ans.(e)



S15. Ans(b)



Sol.



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