

Quiz Date: 24th June 2020

Directions (1-5): Study the following information and answer the questions given below: There are seven boxes L, M, N, O, P, Q, R are placed one above another. Each box contains different items Ice-cream, chocolate, cupcake, toffee, sweet, muffins, cake. Also, each box is of different size. Only two boxes are placed between Q and M which contains muffins. As many boxes are larger than P is same as the boxes smaller than it. More than three boxes are placed between O and L. Only one box is placed between box O and P which contain toffee. Box O is larger than box M and L. Neither box M nor L is smallest. Three boxes are placed between box P and N. The largest box is placed at the bottom. R is placed above box M and contain Chocolate. Box R is larger than P but smaller than N. Only one box is placed between box R and the second smallest box. The second largest box contain ice cream. Box of Cupcake is placed immediately above the box of Cake. Box O is placed above box R.

Q1. How many boxes are placed between box Q and R in the arrangement?

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

Q2. How many boxes are smaller than box O?

- (a) Five
- (b) One
- (c) Four
- (d) Two
- (e) None of these

Q3. Which box is immediately above box of cupcake?

- (a) P
- (b) R
- (c) Muffins box
- (d) O
- (e) toffee box

Q4. Which of the following box contain Sweet?

- (a) R
- (b) O
- (c) Q
- (d) M
- (e) N

Q5. How many boxes are placed between fourth smallest and second largest box?

- (a) One
- (b) Two
- (c) Four
- (d) Three

(e) None of these

Directions (6-8): In each question below are given three / four statements followed by two conclusions which are numbered as I, and II. You have to take the given statements to be true even if they seem to be at variance with 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.

Mark your answer as –

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

Q6. Statements: No Nike is Puma. All Nike is Reebok. Some Nike is Fila.

Conclusions: I. Some Puma is not Reebok.

II. Some Puma can be Reebok

Q7. Statements: Some Levis is not Lee Cooper. All Lee is Levis. All Lee cooper is Morgan.

Conclusions: I. Some Lee can be Morgan

II. No Lee is Lee cooper

Q8. Statements: No Titan is Guess. All Guess is Timex. Some Timex is not Fossil. All Fossil is Fastrack.

Conclusions: I. Some Timex is not Titan

II. All Fossil can be a Timex

Directions (9-10): In each of the questions below are given three statements followed by three conclusions number I, II and III. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read the entire conclusion and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Q9. **Statements:** Some spectacles are lens.

Some lens are artificial.

No artificial are spectacles.

Conclusions:

I. Some spectacles are artificial.

II. No spectacle are artificial.

III. Some lens are not artificial.

(a) only I and II follows

(b) only I and III follows

(c) only II and III follows

(d) All I, II and III follows

(e) None of these

Q10. **Statements:** Some manager are HR.

Some HR are employee.

No employee are Happy.

Conclusions:

I. Some manager can be Happy.

II. All HR can be Happy.

III. Some HR are not Happy.

(a) only I and II follows

(b) only I and III follows

(c) only II and III follows

(d) All I, II and III follows

(e) None of these

Directions (11-13): Each of the questions below consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statement are sufficient to answer the question. Read both the statements and Give answer:

(a) If the data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.

(b) If the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.

(c) If the data either in statement I alone or in statement II alone are sufficient to answer the question.

(d) If the data even in both statements I and II together are not sufficient to answer the question.

(e) If the data in both statements I and II together are necessary to answer the question.

Q11. Mr. X prepared different food item on the different days of the week starting from Monday to Friday, then which of the following food item is prepared on Thursday?

I. Only one food is prepared between Dhosa and Pasta, which is prepared on Wednesday. Chicken prepared before biryani.

II. Dhosa is prepared on the day after Biryani. There are two food items prepared between Biryani and Chicken. Dhokla is prepared before Biryani.

Q12. What is the position of Romil with respect to Jugail?

I. Romil's rank is 27th from the left and Jugail rank is 21st from the right in a class of 40 student.

II. Rani who is on the immediate left of Romil in a class of 45 students. Rani rank is 27th from the left end. Jugail is 22nd rank from the right.

Q13. How G is related to K?

I. A is the brother of K, who is married to N, who is mother of H who is married to M. M is the father of G.

II. G is the brother of R. K is the sister of N. A is married to K. J is only child of A and is married to G.

Directions (14-15): Each of the questions below consists of a question and three statements numbered I, II and III given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and given answer.

- (a) If the data in statement I and II are sufficient to answer the question.
 (b) If the data in statement II and III are sufficient to answer the question.
 (c) If the data in statement I and III are sufficient to answer the question.
 (d) If the data in all the statement I, II and III together are not sufficient to answer the question.
 (e) If all the statements I, II and III are necessary to answer the question.

Q14. Six kids viz. U, V, W, X, Y and Z were born in the same week starting from Monday to Saturday, one on each day. How many of them are older than W?

- I. X is older than at least three kids. U was born on Tuesday.
 II. Y is older than at least one of them. W was born immediately after X.
 III. At least four persons were born after V.

Q15. In a certain code language 'fa ka la ju' means 'will black high fly'. Then what is the code of 'feed black'? If,

- I. 'lu ja ka hu' means 'will crow feed us', '
 II. 'ju lu na fu' means 'fly of the us'
 III. la fu ja ju' means 'feed black the fly'



Solutions

Solutions (1-5):

Sol.

Boxes	Items
O	Ice-cream
Q	Sweet
P	Toffee
R	Chocolate
M	Muffins
L	Cupcake
N	Cake

N>O>R>P>M>L>Q

S1.Ans. (a)

S2.Ans. (a)

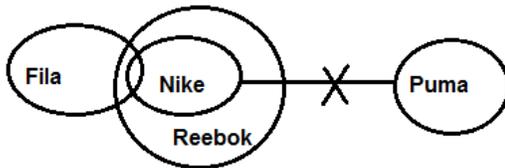
S3.Ans. (c)

S4.Ans. (c)

S5.Ans. (a)

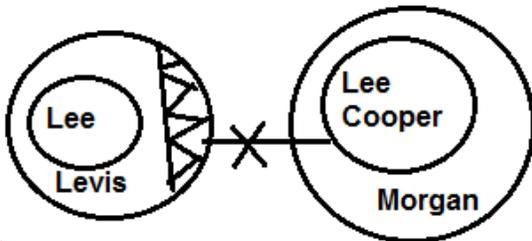
Solutions (6-8):

S6. Ans.(b)



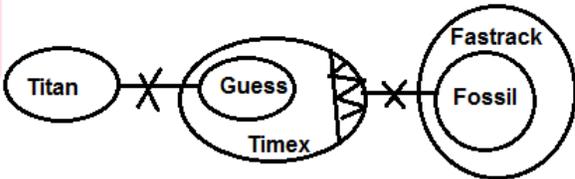
Sol.

S7. Ans.(a)



Sol.

S8. Ans.(e)

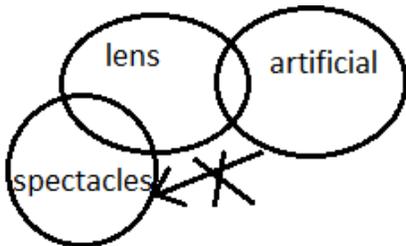


Sol.

Solutions (9-10):

S9.Ans(c)

Sol.



S10.Ans(b)

Sol.



Solutions (11-13):

S11.Ans.(e)

Sol.

Step 1 :- As per the given conditions in statement I and II, by taken individually we cannot find which food item is prepared on Thursday.

But After combining both the statements- Pasta is prepared on Wednesday and only one food is prepared between Dhosa and Pasta. There will be two possible cases

Case-1

Days	Food Item
Monday	
Tuesday	
Wednesday	Pasta
Thursday	
Friday	Dhosa

Case-2

Days	Food Item
Monday	Dhosa
Tuesday	
Wednesday	Pasta
Thursday	
Friday	

Step 2:- Now as it is given that there are two food items prepared between Biryani and Chicken and chicken prepared before biryani. Dhosa is prepared on the day after Biryani. Dhokla is prepare before Biryani. From these conditions case 2 will be eliminated. Now In case 1, Chicken is prepared on Monday and Biryani on Thursday and Dhokla on Tuesday.

Case 1:

Days	Food Item
Monday	Chicken
Tuesday	Dhokla
Wednesday	Pasta
Thursday	Biryani
Friday	Dhosa

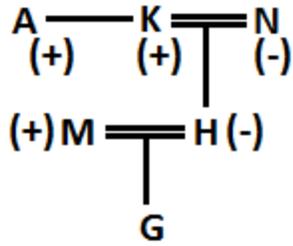
S12.Ans.(c)

Sol. From Statement I, Romil rank is 27th from the left and Jugail rank is $(40-21+1)=20$ th from the left. Then Romil is seven ranks to the right of Jugail.

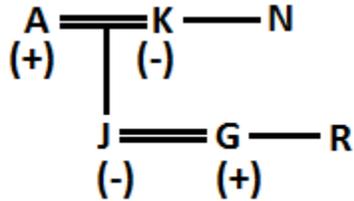
Now, From statement II, Jugail rank is $(45-22+1) = 24$ th from the left. Romil rank is $(27+1) = 28$ th from the left, So Romil is four rank to the right of Jugail.

S13.Ans.(b)

Sol. From Statement I, it is given that A is the brother of K, who is married to N, who is mother of H who is married to M. M is the father of G. So the gender of G is not defined so we can't find how G is related to K.



From Statement II, it is given that G is the brother of R. K is the sister of N. A is married to K. J is only child of A and is married to G. So, we can say that G is son-in-law of K.



Directions (14-15):

S14. Ans.(a)

Sol.

Kids	Day
	Monday
U	Tuesday
X	Wednesday
W	Thursday
	Friday
	Saturday

S15. Ans.(b)

Sol. From statement II and III we get our final answer.

Word	Code
feed	Ja
fly	Ju
The	Fu
black	La
Of/us	Lu/na
Will/high	Fa/ka





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