Quiz Date: 19th April 2020

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### Directions (1-5): **Study the information carefully and answer the questions given below.**

Seven boxes P, Q, R, S, T, U and V are placed on shelves which is one above another from bottom to top such as bottommost is numbered as 1 then 2 and so on upto top which is numbered as 7, only one box placed on one shelf. All the boxes have different number of toffees in it viz. 10, 16, 18, 22, 25, 9 and 30. All the given information not necessary in the same order. As many boxes are above the box R is same as the boxes below R. There are three boxes between the box which has 10 toffees and box T but neither of them placed at the top and bottom. R does not contain 9 and 30 toffees in it. T contain the number of toffees which is an even number and a perfect square. There is only one box placed between P and the one which contain the number of toffees which is a perfect square. P neither placed at the top nor at the bottom. Difference between the number of toffees in Q and P is 3. Total number of toffees contain by S and V is 19. Q does not contain even number of toffees. S is placed on an even numbered shelf. P is placed on an odd numbered shelf. As many boxes are placed between S and P is same as the boxes placed between S and a number of toffees than at least 2 boxes. U does not place at bottommost shelf.

Q1. Which box contained 30 toffees? (a) P (b) Q (c) R (d) U (e) T Q2. How many boxes are placed above the box which contain 25 toffees? (a) None (b) One (c) Two (d) Three (e) More than three Q3. How many boxes are there between the box Q and P? (a) None

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

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

- (a) U-16
- (b) S-22
- (c) R-30

(d) P-18 (e) Q-25

Q5. Which of the following combination is true?

- (a) Q-25
- (b) U-10
- (c) P-25
- (d) V-22
- (e) R-30

Directions (6-10): **These questions are based on the following information**. 'divorce your past' written as- 3.5V 2G 2I 'break up with future' is written as- 2.5P 3V 1K 2S 'marry the present' is written as- 3.5G 1.5V 2.5B

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Q6. What is the code for 'Unhealthy'?

- (a) 4.5B
- (b) 2.5V
- (c) 1.5B
- (d) 2.5H
- (e)None of these

Q7. '40' can be the code of which of the following word?

- (a) activities
- (b) best
- (c) increase
- (d) Physical
- (e)None of these

Q8. What is the code for 'future'?

- (a) 2.5P
- (b) 1K
- (c) 3V
- (d) 2S

(e)None of these

Q9. According to the given pattern, what is the code for 'People'?

- (a) 1.5D
- (b) 2P
- (c) 5M

(d) 3V

(e)None of these

Q10. According to the following pattern, what is the correct code for 'must'? (a) 2G (b) 1.5M (c) 1A(d) 2Z(e) None of these

Directions (11-15): Each of the following 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 statements are sufficient to answer the question. Read both the statements and give answer.

# **Q11. Eight friends A, B, C, D, E, F, G and H are sitting around a circular table facing the center. Who is opposite to A?**

I. D sits second to right of F and opposite to E. A is an immediate neighbor of B and C.

II. G sits third to right of E, who sits second to right of A.

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

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

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

### Q12. Who among D, E, F, G, H and J got the highest marks in an exam?

I. D's marks was more than G and J and E's marks was less than that of F.

II. E scored less than G. J scored more than G and H. No one scored marks between F and G or F and H.

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

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

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

## Q13. Among V, W, X, Y and Z, seated in a straight line facing south, who sits at the extreme end of the row?

I. W sits second to right of V. Z is not immediate neighbor of Y.

II. V sits third to left of Y. W sits on the immediate right of X.

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

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

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

### Q14. How is S related to E?

I. W is father of X and P is grandson of E, who is wife of W.

II. G is mother of S and daughter in law of W.

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

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

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

### Q15. Among five friends P, Q, R, S and T having different heights, who is the tallest?

I. R is taller than only one friend. Only one friend is taller than T. P is not shortest.

II. R is shorter than three persons. Only one person is taller than T. P is neither the tallest nor the shortest in the group. Q is the shortest in group.

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

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

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



#### **Solutions**

Solutions (1-5): Sol. Shelf Boxes Toffees 7 25 Q 6 S 10 5 Ρ 22 4 R 18 3 U 30 2 Т 16 V 1 9

S1. Ans.(d) S2. Ans.(a) S3. Ans.(b) S4. Ans.(e)

S5. Ans.(a)

#### Solutions (6-10):

Sol. This question of coding decoding is based on new pattern. In these questions,

**i.** The last letter of the code represents the opposite letter (reverse letter) of last letter of the word according to alphabetical order. For example

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A-Z, B-Y, C-X, D-W, E-V, F-U, G-T, H-S, I-R, J-Q, K-P, L-O, M-N

ii. Every number represents the total number of letters in the word divide by 2.

Y O U R-----> 2 I (Total no. of letters=4 divided by 2)

S6. Ans.(a) S7. Ans.(d) S8. Ans.(c) S9. Ans.(d) S10. Ans.(a)

#### Solutions (11-15):

S11. Ans.(a)
Sol. F is opposite to A.
S12. Ans.(e)
Sol. From statements I- D>G, J, F>E
From statement II- either J>H>F>G>E or J>G>F>H>E
From statement I and II both- D>J>H>F>G>E or D>J>G>F>H>E
Hence D got maximum marks.
S13. Ans.(e)
Sol. From both 1 and 2
We can say that Y and Z are on the extreme end of the line.
S14. Ans.(d)
Sol. Because gender of S is not define so I and II together are not sufficient to answer.
S15. Ans.(b)
Sol. By statement IISol. By stat

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