Quiz Date: 20 ${ }^{\text {th }}$ June 2020
Directions (1-5): Study the following information carefully and answer the questions given below: There are ten persons sit in a rectangular table. Six persons sit at the longer side of the table, three persons at each longer side and four persons sit at the shorter side of the table, two persons at each shorter side. Persons sit at longer side of the table face towards the centre of the table and persons sit at shorter side of the table face outside the centre of the table.
P sits third to the right of T. P sits at longer side of the table. Two persons sit between P and S . U sits second to the left of S. Q sits opposite to the one who sits to the immediate left of T. L does not sit immediate right of $U$ and $R$. M doesn't sit at longer side of the table. $O$ sits second to the right of $\mathrm{Q} . \mathrm{N}$ doesn't sit third to the left of $M$. Number of persons sit between $T$ and $S$ when counted from the left of T is same as number of persons sit between S and R when counted from the right of S .

Q1. Who among the following persons sits third to the right of Q?
(a) L
(b) 0
(c) U
(d) R
(e) N

Q2. How many persons sit between L and N when counted from the right of L ?
(a) Three
(b) Five
(c) Four
(d) Six
(e) Two

Q3. What is the position of M with respect to U ?
(a) Immediate to the left
(b) Immediate to the right
(c) Third to the right
(d) Third to the left
(e) Fourth to the right

Q4. If all the persons sit by their names according to English alphabetical order in clockwise direction starting from $L$, then position of how many persons remain unchanged excluding $L$ ?
(a) Three
(b) One
(c) Two
(d) Four
(e) None

Q5. Four of the following five are alike in a certain way based on the given arrangement thus form a group. Which is the one that does not belong to that group?
(a) N
(b) 0
(c) P
(d) S
(e) T

Direction (6-10): 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 statements 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 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.

Q6. A, B, C, D, E and F are six friends. Who among them is the shortest?
Statement 1: D is taller than only 2 persons. E is not shorter than D. B is taller than A.
Statement 2: F is shorter than D . E is taller than F but shorter than C .
Q7. $\mathrm{K}, \mathrm{L}, \mathrm{R}, \mathrm{S}$ and U are five family members. How is L related to K ?
Statement 1: $S$ is the daughter in law of $K . U$ is the brother of $L$.
Statement 2: $U$ is the grandson of $K$. $R$ is the son of $K$. $R$ has only one son.
Q8. $\mathrm{O}, \mathrm{P}, \mathrm{Q}, \mathrm{R}, \mathrm{S}$ and T live in a building having six floors. Ground floor is numbered as 1 and top floor is numbered as 6 . Who among them lives on $4^{\text {th }}$ floor?
Statement 1: Four persons live between T and S. Two persons live between S and R who lives above S.

Statement 2: One person lives between T and R. O lives immediate above R. Two persons live between 0 and $P$.

Q9. Find $P$ is in which direction with respect to $B$ ?
Statement 1: B is to the east of A. C is to the south of A.
Statement 2: P is to the west of F . B is to the north of F .
Q10. Find the code for 'keep' in a certain code language?
Statement 1: "Happiness is here" is coded as "ni fa li". "Keep smiling always" is coded as "pi la to" Statement 2: "Smiling in happiness" is coded as "la de ni". "She is here" is coded as "ba fa li".

Directions (11-14): Read the following information carefully and answer the questions given below it.
P\% Q means $P$ is sibling of $Q$
$P \$ Q$ means $P$ is parent of $Q$
$P \# Q$ means $P$ is grandparent of $Q$
$P \& Q$ means $P$ is spouse of $Q$
$+P /+Q$ represents the male members
$-P /-Q$ represents the female members
[Note: consider only given persons in the question]
Q11. If the expression "G\$ D \%(-)C \&A\$B\&(+)E ; C\#(+)F\%]" holds true , then how is A related to F?
(a) Maternal grandfather
(b) Paternal grandmother
(c) Paternal grandfather
(d) Uncle
(e) None of these

Q12. If the expression "G\$ D \%(-)C \&A\$B\&(+)E;C\#(+)F\%J" holds true , then how many married couples are there in the family?
(a) One
(b) Three
(c) Two
(d) None of these
(e) Four

Q13. If the expression "G\$ D \%(-)C \&A\$B\&(+)E ; C\#(+)F\%J" holds true , then how is A related to G?
(a) Son
(b) Son in law
(c) Brother
(d) None of these
(e) Brother in law

Q14.In the given expressions "G\$ D \%(-)C \&A\$B\&(+)E ; C\# $(+) F \%)^{\prime \prime}$, if the age of $C$ is 68 and the age of $F$ is 25 then what is the possible age of $B$ ?
(a) 23
(b) 70
(c) 40
(d) 20
(e) 75

Directions (15): Study the following information carefully and answer the questions given below:
P\%Q means P is sibling of Q
P\$Q means $P$ is parent of $Q$
$P \# Q$ means $P$ is grandchild of $Q$
$P @ Q$ means $P$ is child of $Q$
$P \& Q$ means $P$ is spouse of $Q$

Q15. If the expression "B\$C@A ; D\#E\&F\$B" hold true, then how $C$ is related to $D$ ?
(a) Brother
(b) Sister
(c) Either (a) or (b)
(d) Mother
(e) Father

Solutions
Solutions (1-5):
Sol.


S1. Ans.(c)
S2. Ans.(d)
S3. Ans.(a)
S4. Ans.(b)
S5. Ans.(e)

Solutions (6-10):


S6. Ans. (d)
S7. Ans. (e)
By combining both 1 and 2 we get, L is the granddaughter of K .


S8. Ans. (a)
From the statement 1 we get, R lives on the $4^{\text {th }}$ floor.

| Floor | Person |
| :--- | :--- |
| 6 | T |
| 5 |  |
| 4 | R |


| 3 |  |
| :--- | :--- |
| 2 |  |
| 1 | S |

S9. Ans. (b)
From statement 2 we get, $P$ is in southwest direction with respect to $B$.


S10. Ans. (d)
Even by combining both 1 and 2, we are not able to find the code for the word 'keep'.
Solutions (11-14):
S11. Ans.(a)


Sol.
S12. Ans.(c)


Sol.
S13. Ans.(b)


Sol.

S14. Ans.(c)

$\mathrm{D}-\mathrm{C}(-)[68]=\mathrm{A}+\mathrm{+}$


Sol.

S15. Ans.(c)


Sol.


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