## Quiz Date: $21^{\text {th }}$ February 2020

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

Eight persons are sitting in two parallel rows containing four persons in each row. In row 1, A, B, C and D are sitting and all of them are facing south. In row $2, P, Q, R$ and $S$ are sitting and all of them are facing north. In the given seating arrangement, each person seated in a row faces another person of the other row but not necessarily in the same order. Each of them has birthday in different months viz. March, April, May, June, August, September, October and December but not necessarily in the same order. One person sits between A and the one who has birthday in the month which has even number of days. One of them sits at extreme ends of the row. The one who has birthday in September sit at extreme left end of row and face the one who sits immediate right of the one who has birthday in March. $Q$ sits second to the right of $S$. A does not face $S$. S faces the one who has birthday in October. The one who has birthday in December sits immediate left of the one who has birthday in March. C faces P. The one who has birthday in December faces the one who sits immediate right of the one who has birthday in April. No one sits between the one who has birthday in May and the one who has birthday in August. The one who has birthday in May does not face the one who sits second to the left of B. D does not has birthday in October.

Q1. Which of the following person has birthday in December?
(a) $P$
(b) D
(c) C
(d) $R$
(e) None of these

Q2. Who among the following faces the one who has birthday in September?
(a) A
(b) B

(c) $R$
(d) $P$
(e) Q

Q3. Who among the following has birthday in april?
(a) Q
(b) $P$
(c) C
(d) A
(e) None of these

Q4. Who among the following sits second to the right of the one who has birthday in June?
(a) The one who has birthday in October
(b) B
(c) The one who has birthday in March
(d) D
(e) R

Q5. 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) B
(b) C
(c) $P$
(d) $Q$
(e) S

Directions (6-7): Study the information carefully and answer the questions given below.
There are nine persons in the three generation of the family. There are two married couple in the family. $U$ is grandmother of $B$. D married to $M$. $M$ has two children. $B$ is niece of $H$. $Q$ is mother of $H$. $C$ is son of $U$ and $M$ is son in law of $S$. $C$ is brother in law of $M$. $H$ and $R$ are male. $S$ is not married to $Q$.

Q6.How $R$ is related to $Q$ ?
(a) Grandmother
(b) Mother
(c) Father
(d) Grandson
(e) None of these

Q7. How is $S$ related to $D$ ?
(a) Father
(b) Mother
(c) Sister
(d) Father in law
(e) Mother in law


Directions (8-10): Each of these questions is based on the following information:
(i) R * S means $R$ is the wife of $S$.
(ii) $R$ \# $S$ means $R$ is the son of $S$.
(iii) $\mathrm{R} \% \mathrm{~S}$ means R is the brother of S .
(iv) R \& $S$ means $R$ is the sister of $S$.
(v) $R$ @ $S$ means $R$ is the father of $S$.

Q8. In the expression L*U\#Z@M\%S\&H, how is S related to Z?
(a) Daughter in law
(b) Mother in law
(c) Sister
(d) Father
(e) None of these

Q9. In the expression $\mathrm{X} \& \mathrm{~N} @ Y \% \mathrm{R}$ D $\# \mathrm{P}$, how is N related to D ?
(a) Mother
(b) Father
(c) Uncle
(d) Father in law
(e) Can't be determined

Q10. Which of the following symbol is used if ' $S$ is maternal grandfather of $Q$ ' is true in the relation "S@R*M_P\%Q"?
(a) *
(b) \&
(c) \%
(d) \#
(e) @

Directions (11-15): Study the following information carefully and answer the questions given below:

9 \%YF6M@4PGJ4X\&3U\#7WK8H*Z5
STEP I- The letters which are immediately preceded by number and immediately followed by a symbol are arranged in the end of the series in the alphabetical order. (They are arranged just after 5)

STEP II- The numbers which are immediately preceded by the letter and immediately followed by the Symbol are arranged between G and J in the increasing order.

STEP III- The numbers which are immediately followed by letter are interchanged its position with respect to the element just after it.
(STEP II is applied after STEP I and STEP III is applied after STEP II)
Q11. What is the sum of elements which is eleventh from left end in step I and ninth from right end in step III?
(a) 7
(b) 4
(c) 11
(d) 8
(e) None of these

Q12. If all numbers are eliminated from the series then, which of the following element is $12^{\text {th }}$ from right end of the series in step III?
(a) U
(b) \&
(c) J
(d) G
(e) None of these

Q13. How many alphabets are there between P and 5 in Step III?
(a) Six
(b) Seven
(c) Eight
(d) Nine
(e) None of these

Q14. Which of the following element is $16^{\text {th }}$ from right end of the series in step II?
(a) J
(b) 4
(c) \&
(d) 6
(e) None of these

Q15. How many such symbols are there which is preceded by numbers and followed by vowels in step III?
(a) One
(b) Two
(c) Three
(d) Four
(e) None


## Solution(1-5):

(October) (March) (December) (June)

(September) (April) (August) (May)
Sol.

S1.Ans(b)
S2.Ans(b)
S3.Ans(e)

S4.Ans(c)
S5.Ans(d)

Solutions(6-7):
Sol.


S6.Ans(d)
S7.Ans(a)

Solution (8-10):
S8. Ans(e)


S9.Ans(d)
Sol.


S10.Ans(e)
Sol.


Solution(11-15):

Input: 9 \% Y F 6 M @ 4 P G J 4 X \& 3 U \# 7 W K 8 H * Z 5 Step I: $9 \%$ YF 6 @ 4 PGJ4\& 3 \# 7 WK8*Z5HMUX Step II: 9 \% Y F @ 4 PG 468 J\& 3 \# 7 WK * Z 5 HMUX Step III: 9\%YF@P4G46J8\&3\#W7K*ZH5MUX

```
S11.Ans(c)
```

S12.Ans(d)
S13.Ans(a)
S14.Ans(d)
S15.Ans(e)


For any Banking/Insurance exam Assistance, Give a Missed call @ 01141183264

