Quiz Date: $\mathbf{2 8}^{\text {th }}$ February 2020

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

Nine persons are living in a nine-floored building. Ground floor is numbered as 1 and top floor is numbered as 9 . Four persons are living between $R$ and $V$, who lives below R. X lives on an odd numbered floor below R's floor. More than three persons live between X and P. S lives on an even numbered floor. Neither P nor V lives on an even numbered floor. Three persons are live between T and S . T lives one of the floors below X 's floor. W lives below U but above Q . Not more than two floors between U and S's floor.

Q1. Who among the following lives on $6^{\text {th }}$ floor?
(a) T
(b) $Q$
(c) S
(d) U
(e) None of these

Q2. Who among the following lives just below Q's floor?
(a) S
(b) V
(c) X
(d) P
(e) None of these

Q3. Which of the following statement is true about W?
(a) W lives on an even numbered floor
(b) Only two persons live between W and V
(c) S lives just below W
(d) More than two floors between U and W
(e) None is true

Q4. How many persons live between T and X ?
(a) Two
(b) Three
(c) Four
(d) More than Four
(e) None

Q5. Q lives on which of the following floor?
(a) $7^{\text {th }}$ floor
(b) $8^{\text {th }}$ floor
(c) $5^{\text {th }}$ floor
(d) $2^{\text {nd }}$ floor
(e) None of these

Q6. If it is possible to make only one meaningful word with the $3^{\text {rd }}, 6^{\text {th }}, 8^{\text {th }}$ and $10^{\text {th }}$ letters of the word 'COMPLIMENT', which would be the third letter of the word from the left? If more than one such word can be formed give ' $Y$ ' as the answer. If no such word can be formed, give 'Z' as your answer.
(a) Y
(b) T
(c) I
(d) E
(e) Z

Q7. If in the number 546839271, 1 is added to first, third, fifth, seventh and ninth digit and 1 is subtracted from the second, fourth, sixth and eighth digits, then all digits are arranged in descending order from left to right. Which of the following digit is $4^{\text {th }}$ from the right end?
(a) 7
(b) 6
(c) 3
(d) 4
(e) None of these

Directions (8-10): 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.

Q8. Statements:
Some Student is School.
Only a few School is College.
All College are Book.

## Conclusions:

I. All Student is Book is a possibility
II. Some Book is School is a possibility.
III. No Student is College
(a) Only I follows
(b) Only II follows
(c) Only III follows
(d) II and III follow
(e) None of the above


## Q9. Statements:

All Mango are Kiwi.
Only a few Kiwi is Grapes.


No Mango is Apple.
Conclusions:
I. No Apple is Grapes
II. All Grapes are Mango is a possibility.
III. All Kiwi are Grapes is a possibility.
(a) Only I follows
(b) I and II follow
(c) I and III follow
(d) Only II follows
(e) None follows

Q10. Statements:
All Orange are Green.
Some Green is Yellow.
No Yellow is Blue.

## Conclusions:

I. All Orange is Blue.
II. All Green is Blue
III. Some Orange is not Blue.
(a) Only I follows
(b) Only II follows
(c) Only III follows
(d) Either I or III follows
(e) None of these

Directions (11-12): In these questions, the relationship between different elements is shown in the statements. The statements are followed by two conclusions. Give answer
(a) if only conclusion I is true
(b) if only conclusion II is true
(c) if either conclusion I or II is true
(d) if neither conclusion I nor II is true
(e) if both conclusions I and II are true.

Q11. Statements: $\mathrm{F}<\mathrm{R}, \mathrm{R} \geq \mathrm{O}, \mathrm{O}=\mathrm{M}, \mathrm{M} \leq \mathrm{T}=\mathrm{K}$ Conclusions: I. $\mathrm{K} \geq 0$

Q12. Statements: $B=R, R \geq T<0, O=P, P \geq S$
Conclusions: I. B < 0
II. $\mathrm{T}<\mathrm{S}$

## Directions (13-15): Study the information carefully and answer the questions given

 below.Eight students P, Q, R, S, T, U, V and W, appear in an examination in two different shifts either at 10 AM or 3 PM. They give exam on different months of the same year starting from March to June. Only two persons give exam in between $W$ and $T$, whose exam is in the month which have even number of days. P gives exam in the month having 31 days. $S$ gives exam in evening shift but before $W$. Three persons give exam between $U$ and $R$. $W$ gives exam before T. V gives an exam in evening shift of the month which have odd number of days but after W . U gives the exam in the month having 30 days but not in June. Only two persons give exam between $P$ and $Q$.

Q13. How many persons give their exam between $S$ and $R$ ?
(a) One
(b) Two
(c) Three
(d) Four
(e) None

Q14. Q gives exam in which of the following month?
(a) March
(b) April
(c) May
(d) June
(e) Can't determined

Q15. Which of the following is true about W?
(a) June- 3PM
(b) March-10AM
(c) May-10AM
(d) April-3PM
(e) None is true


## Solutions

## Solutions (1-5):

Sol.

| Floor | Persons |
| :--- | :--- |
| 9 | U |
| 8 | R |
| 7 | X |


| 6 | S |
| :--- | :--- |
| 5 | W |
| 4 | Q |
| 3 | V |
| 2 | T |
| 1 | P |

S1. Ans.(c)
S2. Ans.(b)
S3. Ans.(d)
S4. Ans.(c)
S5. Ans.(e)
S6. Ans.(a)
Sol. TIME, EMIT, ITEM
S7. Ans.(d)
Sol. Original Number- 546839271
Obtained Number- 877664332
S8. Ans.(a)
Sol.


S9. Ans.(d)
Sol.


S10. Ans.(d)

Sol.


Solutions (11-12):
S11. Ans.(a)
Sol. I. K $\geq$ O(True) II. F $>$ M(False)
S12. Ans.(d)
Sol. I. B $<$ O(False) II. T $<$ S(False)
Solutions (13-15):

| Time <br> Month | 10 AM | 3 PM |
| :--- | :---: | :---: |
| March | P | S |
| April | U | Q |
| May | w | V |
| June | R | T |



S13. Ans.(d)
S14. Ans.(b)
S15. Ans.(c)


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