Quiz Date: 22 ${ }^{\text {nd }}$ September 2020
Directions (1-5): Study the information carefully and answer the questions given below. Eight persons i.e. A, B, C, D, E, F, G and H live on eight different floor of the building such that ground floor is no. 1 and top floor is 8 . All information is not necessarily in same order. More than four persons live below D. One person live between D and F. A lives on odd number floor. Two persons sit between A and C. E lives on third floor. H lives just above floor of B. C lives below A. F does not live below A.

Q1. How many persons live between $G$ and $B$ ?
(a) One
(b) Four
(c) Two
(d) Three
(e) None of these

Q2. Who among the following person lives on $7^{\text {th }}$ floor?
(a) F
(b) A
(c) C
(d) E
(e) None of these

Q3. Who among the following lives on just above $3^{\text {rd }}$ floor?
(a) H
(b) B
(c) A
(d)C
(e) None of these


Q4. Which of the following statement is true about D ?
(a) More than Four persons live between D and B
(b) D lives on odd number floor
(c) D lives just above G
(d) Three persons live above D
(e) None is true

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) F
(b) D
(c) C
(d) H
(e) E

Directions (6-10): The following questions are based on the five three-digit numbers given below.

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Q6. If all the digits in each of the numbers are arranged in increasing order within the number then, which of the following number will become the lowest in the new arrangement of numbers?
(a) 391
(b) 695
(c) 763
(d) 841
(e) None of these

Q7. If all the numbers are arranged in ascending order from left to right then, which of the following will be the sum of all the three digits of the number which is 3rd from the right in the new arrangement?
(a) 18
(b) 16
(c) 14
(d) 11
(e) None of these

Q8. What will be the difference when the third digit of the 3rd lowest number is multiplied with the second digit of the highest number and third digit of the 2 nd highest number is multiplied with the second digit of the lowest number?
(a) 4
(b) 8
(c) 9
(d) 5
(e) None of these

Q9. If the positions of the second and the third digits of each of the numbers are interchanged then, how many even numbers will be formed?
(a) None
(b) One
(c) Two
(d) Three
(e) Four

Q10. If one is subtracted to the second digit of each of the numbers and one is added to the third digit of each number then, how many numbers thus formed will be divisible by three in the new arrangement?
(a) None
(b) One
(c) Two
(d) Three
(e) Four

Directions (11-15): In each question, a relationship between different elements is shown in the statements. The statements are followed by two conclusions. Study the conclusion for the given statement and select the appropriate answer.

Q11.
Statements:
$P<L \leq A=N \geq E \geq D ; Q \geq N<0$
Conclusions:
I. $\mathrm{L} \leq \mathrm{E}$
II. $\mathrm{P}<\mathrm{Q}$
(a) Only conclusion I is true.
(b) Only conclusion II is true.
(c) Neither conclusion I nor II is true.
(d) Both conclusion I and II are true.
(e) Either conclusion I or II is true.

Q12.

## Statements:

$\mathrm{P} \leq \mathrm{U}=\mathrm{N} \leq \mathrm{C} \geq \mathrm{H}>\mathrm{S} ; \mathrm{K} \geq \mathrm{C}$

## Conclusions:

I. $\mathrm{P} \leq \mathrm{C}$
II. $\mathrm{U}>\mathrm{H}$
(a) Only conclusion II is true.
(b) Only conclusion I is true.
(c) Both conclusion I and II are true.
(d) Neither conclusion I nor II is true.
(e) Either conclusion I or II is true.

Q13.

## Statements:

$\mathrm{P}<\mathrm{L} \leq \mathrm{A}=\mathrm{N} \geq \mathrm{E} \geq \mathrm{D} ; \mathrm{Q} \geq \mathrm{N}<\mathrm{O}$

## Conclusions:

I. $\mathrm{Q} \geq \mathrm{D}$
II. $A<D$
(a) Both conclusion I and II are true.
(b) Either conclusion I or II is true.
(c) Only conclusion II is true.
(d) Only conclusion I is true.
(e) Neither conclusion I nor II is true.

Q14.

## Statement:

$\mathrm{D} \geq \mathrm{I}>\mathrm{S} \geq \mathrm{M} \leq \mathrm{A}<\mathrm{L}$

## Conclusions:

I. $\mathrm{D} \geq \mathrm{A}$
II. L>I
(a) Only conclusion I is true.
(b) Either conclusion I or II is true.
(c) Only conclusion II is true.
(d) Neither conclusion I nor II is true.
(e) Both conclusion I and II are true.

Q15.
Statements:
$\mathrm{P} \leq \mathrm{U}=\mathrm{N} \leq \mathrm{C} \geq \mathrm{H} ; \mathrm{K} \geq \mathrm{C}$
Conclusions:
I. $\mathrm{K}>\mathrm{U}$
II. $\mathrm{U}=\mathrm{K}$
(a) Both conclusion I and II are true.
(b) Either conclusion I or II is true.
(c) Only conclusion II is true.
(d) Only conclusion I is true.
(e) Neither conclusion I nor II is true.

Solutions
Solutions (1-5):
Sol.

| Floor | Person |
| :--- | :--- |
| 8 | F |
| 7 | A |
| 6 | D |
| 5 | G |
| 4 | C |
| 3 | E |
| 2 | H |


| 1 | B |
| :--- | :--- |

S1.Ans (d)
S2.Ans (b)
S3.Ans (d)
S4.Ans(c)
S5.Ans (e)
Solutions (6-10):
S6.Ans (a)
S7.Ans (b)
S8.Ans (e)
S9.Ans(c)
S10.Ans (a)
Solutions (11-15):
S11. Ans. (b)
S12. Ans. (b)
S13. Ans. (d)
S14. Ans. (d)
S15. Ans. (b)


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