Quiz Date: $15^{\text {th }}$ May 2020

## Directions (1-5): Study the following information to answer the given questions:

Eight persons P, Q, R, S, T, U, V and W live in three different cities i.e. Mumbai, Delhi and Noida. Each of them returns to India from eight different COVID-19 affected Countries i.e. China, Italy, USA, Japan, Fiji, New Zealand, Singapore and Malaysia but not necessarily in the same order. Atleast two and not more than three persons live in same cities.
The persons who live in Delhi does not return from New Zealand and USA. R returns from Fiji and live in Mumbai. U returns from Singapore and lives in Noida. W and V lives in same city. $P$ does not live in the same city in which $W$ and $R$ live. $S$ returns from New Zealand. W and T do not return from Italy. V does not return from Japan and Italy. The one who return from Italy live in Delhi. The one who returns from Malaysia live in same cities with only one person who returns from Singapore.

Q1. Who among the following persons returns from Japan?
(a) W
(b) P
(c) Q
(d) R
(e) None of these

Q2. Which of the following countries V returns from?
(a) Fiji
(b) Italy
(c) New Zealand
(d) USA
(e) None of these

Q3. Which of the following combination is true?

(a) R-Fiji-Delhi
(b) S-New Zealand-Mumbai
(c) T-Fiji-Delhi
(d) U-Singapore-Delhi
(e) None is true

Q4. Who among the following pair of persons lives in Mumbai?
(a) Q, W, V
(b) R, S, T
(c) P, R
(d) R, W, P
(e) None of these

Q5. Who among the following persons returns from Italy?
(a) P
(b) S
(c) Q
(d) R
(e) None of these

Directions (6-10): In these questions the symbols \#, ©, it, \$ and \% are used with different meanings as given below:
'A\# B' means 'A is smaller than B'
' A © $B$ ' means ' A is greater than B '
' $A \pi B$ ' means ' $A$ is either smaller than or equal to $B$ '
' $\mathrm{A} \$ \mathrm{~B}$ ' means ' A is either greater than or equal to B '
' $\mathrm{A} \% \mathrm{~B}$ ' means ' A is neither smaller nor greater than B '
In each of the following questions, assuming the given statements to be true, find out which of the two conclusions I and II given below them is/are definitely true. 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.

Q6. Statement: L \$ M \% Q © S \# T $\pi$ P
Conclusions: I. P©M
II. P $\pi$ Q

Q7. Statement: W \# H $\pi$ I \% C \$ H © S
Conclusions: I. W\#S
II. C\$W

Q8. Statement: W \% X © Y $\pi$ Z © R \% L Conclusions: I. W® L
II. $\mathrm{X} \pi \mathrm{R}$

Q9. Statement: A \# N \% O $\quad$ T T $\pi$ H \# E
Conclusions: I. H \% O
II. H©N


Q10. Statement: P © V \% T \# D \# M \$ F
Conclusions: I. D ©V II. P © T

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

Six persons A, B, C, D, E, and F are standing in a hospital row and all are facing north. They have to maintain social distancing due to covid19 Emergency and the distance between two persons is a successive multiple of 4 in an increasing order from the left.
Two persons stand between C and A. D stands immediate right of A. F stands third to the right of B , who is not immediate neighbour of A. Total distance between E and A is 36 m . Now, A start walking towards North direction and after going 10m and after that he turns to right and walks 12 m to reach at Lab-1 and E start walking in south direction and walks 7 m and then take a right turn and walks 20 m to reach at Lab- 2 .

Q11. Who among the following persons sits second to the left of E?
(a) C
(b) B
(c) F
(d) A
(e) None of these

Q12. In which direction Lab-2 with respect to Lab-1?
(a) North
(b) North west
(c) North east
(d) South west
(e) None of these

Q13. If after the test A start walking in south direction from Lab-1 and walks 10 m to reach point $S$, then what is the total distance between point $C$ and point $S$ ?
(a) 50 m
(b) 60 m
(c) 40 m
(d) 48 m
(e) None of these

Q14. What is total distance between D and F?
(a) 34 m
(b) 40 m
(c) 44 m
(d) 48 m
(e) None of these

Q15. What is the shortest distance between Lab-2 and B?
(a) 9 m
(b) 8 m
(c) 7 m
(d) 10 m
(e) None of these


## Solutions

Solutions (1-5):
Sol.

| Persons | Country | Cities |
| :--- | :--- | :--- |
| P | Malaysia | Noida |
| Q | Italy | Delhi |
| R | Fiji | Mumbai |
| S | New Zealand | Mumbai |
| T | USA | Mumbai |
| U | Singapore | Noida |
| V | China | Delhi |
| W | Japan | Delhi |

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


S11. Ans.(b)
S12. Ans.(d)
S13. Ans.(b)
S14. Ans.(c)

## S15. Ans.(c)



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