

Quiz Date: 9th March 2020

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

Seven persons A, E, S, O, D, B and C are standing in a straight line facing north (but not necessarily in the same order.) The distance between a person and his immediate neighbour is same for all the persons at the instant when they all are standing in a straight line. D stands third from the right end. E stands third to the right of C, who is not an immediate neighbor of S or A. D is an immediate neighbour of O and E who stands on the immediate left of S. After some time, two of them started moving from their initial positions. S moved eight meters towards North to reach point L. Shortest distance between O and point L is ten meters. O is in line with point R and L. After moving a certain distance towards north B reached point Q. From point Q, B kept on moving in a circular path in clockwise direction till he reached point R. Point R is to the south of initial position of B. Shortest distance between point R and L is fifteen meters.

Q1. What is the shortest distance between point D and C?

- (a) 4 meters
- (b) 2 meters
- (c) 3 meters
- (d) 6 meters
- (e) None of these

Q2. Which of the following group of persons were standing 6 meters away from O at the instant when all the seven persons were standing in the straight line?

- (a) C and D
- (b) B and E
- (c) A and S
- (d) Can't be determined
- (e) None of these

Q3. Who among the following is not standing to the right of A?

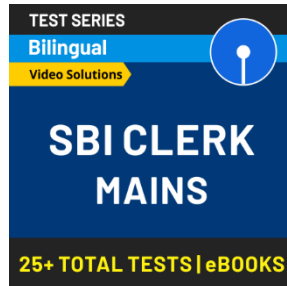
- (a) C
- (b) O
- (c) D
- (d) E
- (e) None of these

Q4. What is the shortest distance between C and B (is on the right of C) at the instant when B was equidistant from both point Q and point R?

- (a) 2 meters
- (b) 1 meter
- (c) 4 meters
- (d) Cannot be determined
- (e) None of these

Q5. What is the shortest distance between person O's initial position and point Q?

- (a) 4m
- (b) 3m
- (c) 5m
- (d) Can't be determined
- (e) None of the above



Q6. If all the vowels of the word 'AERIFEROUS' are replaced by its succeeding letter according to the English alphabet and all the consonant are replaced with their previous letter according to the English alphabet and then all the letters are arranged in the alphabetical order then how many letters are there between the third letter from the left and second letter from the right in the English alphabetic series?

- (a) 11
- (b) 9
- (c) 12
- (d) 10
- (e) None of these

Q7. How many meaningful words can be formed using second, sixth, ninth and tenth letter of the word "ADHESIONAL". If more than one meaning full word formed then mark your answer K and if not then which of the following is the third letter from the left of that meaningful word?

- (a) D
- (b) L
- (c) k
- (d) I
- (e) A

Directions (8-10): Study the following information carefully to answer the given question.

There are some persons who all are sitting in a row facing towards the north direction. F sits fifth to the left of R. E sits fifth to the right of B. D sits second to the left of F. Less than 19 people sits in the row. Five persons sits between N and F. B sits seventh to the right of N. S sits on the immediate right of M, who sits second to the right of E.

Q8. What is the position of M with respect to F?

- (a) eighth to the right
- (b) seventh to the left

- (c) eighth to the left
- (d) seventh to the right
- (e) None of these

Q9. What is the position of E with respect to D?

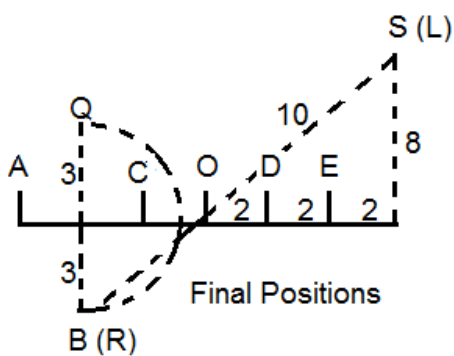
- (a) Seventh to the left
- (b) eighth to the left
- (c) Eighth to the right
- (d) Immediate right
- (e) Immediate left

Q10. If G sits 4th to the right of E then how many persons sit in the row?

- (a) 18
- (b) 15
- (c) 16
- (d) 13
- (e) 17

Solutions (1-5):

Sol.



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

S6. Ans.(a)



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Solutions

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Sol. After applying the different conditions given in the question, we get

A E R I F E R O U S

B F Q J E F Q P V R

B E F F J P Q R V

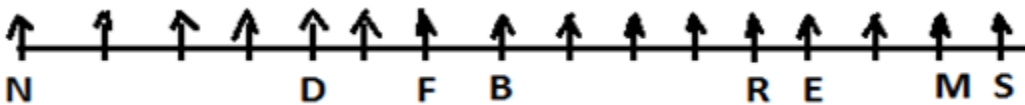
Then the total number of letters between 'F'(third letter from the left) and 'R'(second letter from the right) is 11 (G, H, I, J, K, L, M, N, O, P and Q).

S7.Ans.(c)

Sol. The second, sixth, ninth and tenth letter of the word "ADHESIONAL" are D,I, A and L using these letters two meaningful words can be made 'DIAL' and 'LAID'.

Solutions (8-10):

Sol.



S8.Ans.(a)

S9.Ans.(c)

S10.Ans.(e)



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