Quiz Date: 26 ${ }^{\text {th }}$ August 2020
Q1. Ramesh goes 10 m to south from point A , then take his left turn and goes 18 m , then again, he takes his left turn and goes 20 m and after that, he takes one more left turn and goes 25 m before taking his right and finally, goes 2 m to reach point B. Find the direction of Point A with respect to Point B?
(a) North-west
(b) South
(c) South-east
(d) North-east
(e) None of these

Direction (2-4): Study the following information carefully and answer the questions given below:
Point A is in East of B which is in South of C. D is in North of E which is in North-west of F. G is in East of C which is in North of H. F is in West of H. E is in West of B. D is in West of G which is in North-east of $A$.

Q2. Point A is in which direction with respect to point H ?
(a) East
(b) West
(c) North-east
(d) South-west
(e) None of these

Q3. Point F is in which direction with respect to point B ?
(a) North-east
(b) West
(c) East
(d) South-west
(e) None of these

Q4. Point E is in which direction with respect to point A ?
(a) North-east
(b) West
(c) East
(d) South-west
(e) None of these

Direction (5-7): Study the following information carefully and answer the questions given below:
Point $V$ is in 16 m north of Point $U$. Point $P$ is in 14 m east of Point V. Point $T$ is in 8 m south of Point P. Point $S$ is in 16 m east of Point T. Point Q is in 25 m north of Point S. Point R is in 30 m west of Point Q .

Q5. What is the position of Point P with respect to Point R ?
(a) North- east
(b) South - west
(c) South - east
(d) North
(e) North-west

Q6. What is the total distance covered from Point P to Point Q?
(a) 40 m
(b) 49 m
(c) 29 m
(d) 24 m
(e) None of these

Q7. What is total distance covered by point $P$ and point $S$ also point $P$ is in which direction with respect to Point S?
(a) 24 m , North-west
(b) 32 m , South-east
(c) 24 m , North-east
(d) 30 m , South
(e) None of these

Direction (8-10): Study the following information carefully and answer the questions given below:
A fighter jet Miraj flying for airstrike on five targets from Point XX. It flies 12 km in east from XX to reach XC. After that it takes right turn and flies 16 km to reach point XB. Now, it takes left turn and flies 23 km to reach point XD. After that, it takes another left turn and flies 8 km to reach point XR. Now, it takes right turn and flies 12 km to reach final point XT.

Q8. What is the position of Point XC with respect to Point XR?
(a) South-east
(b) North-west
(c) South-west
(d) North
(e) None of these

Q9. What is the shortest distance between Point XX and Point XB?
(a) 20 km
(b) 24 km
(c) 30 km
(d) 32 km
(e) None of these

Q10. If the fighter plane goes 8 km in north from Point $X R$ and reach to Point $X Y$, then what is the distance between XY and XX?
(a) 23 km
(b) 31 km
(c) 35 km
(d) 33 km
(e) None of these

## Direction (11-12): Study the following information carefully and answer the questions given below:

Point A is in 200 m east from Point B. Point C is in 350 m south from Point B. Point D is in 200 m west from Point C. Point E is in 170 m north from Point D. Point F is in 350 m north from Point G. Point E is in 180m east from Point F.

Q11. What is the total distance between Point C and Point E?
(a) 350 m
(b) 370 m
(c) 380 m
(d) 340 m
(e) 300 m

Q12. What is the direction of Point B with respect to Point D?
(a) North-east
(b) South-west
(c) South
(d) North

(e) None of these

Direction (13-15): Study the following information carefully and answer the questions given below:

Point G is in 5 km north of Point E. Point B is in 8 km east of Point G. Point C is in 8 km west of Point H. Point B is in 14 km north of Point H. Point D is in 6 km west of Point F. Point A is in 5 km north of Point D. Point E is in 12 km east of Point A .

Q13. What is the total distance between Point A and Point B?
(a) 22 km
(b) 2500 m
(c) 25 km
(d) 20 km
(e) None of these

Q14. What is the direction of Point D with respect to Point G?
(a) South-west
(b) South-east
(c) North
(d) South
(e) North-west

Q15. What is the shortest distance between Point A and Point G?
(a) 11 km
(b) 13 km
(c) 14 km
(d) 18 km
(e) None of these


Solutions
S1. Ans. (c)
Sol.


Solutions (2-4):
Sol.


S2. Ans. (c)
S3. Ans. (d)
S4. Ans. (b)

## Solutions (5-7):

Sol.


S5. Ans. (c)
S6. Ans. (b)
S7. Ans. (a)
Solutions (8-10):

S8. Ans. (b)
Sol.


S9. Ans. (a)
Sol.


S10. Ans. (c)
Sol.


Solutions (11-12):
Sol.


S11. Ans. (b)
S12. Ans. (a)
Solutions (13-15):
S13, Ans. (c)
S14. Ans. (a)
Sol.



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