# DIRECTION \& DISTANCE SENSE TEST BASED VERBAL REASONING PRACTICE QUESTIONS AND ANSWERS PDF WITH EXPLANATION 

## For All Competitive SSC, Bank, IBPS, UPSC, Railway, IT \& Other Govt. Exams

 Created By Careericons TeamQ1. A man goes 5 km East, then he turns right and goes 4 km , then he turns left and goes 5 km . Which direction is he facing now?
a) North
b) South
c) East
d) West

Q2. City C is to the South of city B and city A is to the North of city C. In which direction city $A$ is located in respect of city $B$ ?
a) North
b) South
c) East
d) West
e) Cannot be determined

Q3. City $D$ is to the West of city $M$. City $R$ is to the South of city $D$. If city $K$ is to the East to city R, then in which direction is city K located in respect of city D ?
a) North
b) East
c) North - East
d) South - East
e) None of these

Q4. A boy first goes in South direction, then he turns towards left and travels for some distance. After that he turns right and moves certain distance. At last he turns left and travels again for some distance. Now, in which direction is he moving?
a) South
b) West
c) East
d) North

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Q5. Town D is towards East of town F. Town B is towards North of town D. Town H is towards South of town B . Towards which direction is town H from town F ?
a) East
b) South - East
c) North - East
d) Data inadequate
e) None of these

Q6. A girl is facing North. She turns $180^{\circ}$ in the anti - clockwise direction and then $225^{\circ}$ in the clockwise direction. Which direction is the facing now?
a) West
b) North - East
c) South - West
d) East
e) North - West

Q7. Asha walks 3 km Southward and then turns right and walks 2 km . She again turns right and walks 3 km and turns towards her left and starts walking straight. In which direction is she walking now?
a) East
b) North
c) South
d) West

Q8. A train runs 120 km in West direction, 30 km in South direction and then 80 km in East direction before reaching the station. In which direction is the station from the train's starting point?
a) South - West
b) North - West
c) South - East
d) South

Q9. While facing East you turn to your left and walk 10 yards. Then, turn to your left and walk 10 yards and now turn $45^{\circ}$ to your right and go straight to cover 50 yards. Now, in what direction are you with respect to the starting point?
a) North - East
b) North
c) South - East
d) North - West

Q10. One morning, Rita started to walk toward the sun. After walking a while, she turned to her left and again to her left. After walking a while, she again turned right. Which direction is she facing now?
a) East
b) West
c) North
d) South

Q11. A man is facing towards west and turns through $45^{\circ}$ clockwise, again $180^{\circ}$ clockwise and then turns through $270^{\circ}$ anti - clockwise. In which direction is he facing now?
a) West
b) North - West
c) South
d) South - West

Q12. I am facing east. I turn $100^{\circ}$ in the clockwise direction and then $145^{\circ}$ in the anti - clockwise direction. Which direction am I facing now?
a) East
b) North - East
c) North
d) South - West

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Q13. I am standing at the centre of a circular field. I go down south to the edge of the field and then turning left I walk along the boundary of the field equal to three eighths of its length. Then I turn west and go right across to the opposite point on the boundary. In which direction am I from the starting point?
a) North - West
b) North
c) South - West
d) West

Q14. Gopal starts from his house towards West. After walking a distance of 30 meters, he turned towards right and walked 20 meters. He then turned left and moving a distance of 10 meters, turned to his left again and walked 40 meters. He now turns to the left and walks 5 meters. Finally he turns to his left. In which direction is he walking now?
a) North
b) South
c) East
d) West
e) South - West

Q15. A rat runs 20 ' towards East and turns to right, runs 10 ' and turns to right, runs 9 ' and again turns to left, runs 5 ' and then turns to left, runs 12' and finally turns to left and runs 6 '. Now, which direction is he now from the starting point?
a) North - East
b) East
c) South - East
d) South
e) None of these

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## Answers to the above questions :

Q1. Answer: (c)
According to the question, the direction diagram will be as follows.
Clearly, man is facing East.

Q2. Answer: (e)

According to the question, the diagram will be as follows. Therefore, the direction of city A in respect of $B$ cannot be determined.

Q3. Answer: (d)
According to the question, the direction diagram is as follows.
Hence, city K is located in the south - East direction.

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## Q4. Answer: (c)

According to the question, the direction diagram will be as follows.
Clearly, boy is moving towards East.

Q5. Answer: (d)
According to the question, the direction diagram is as follows. Now, H may lie anywhere on the dotted line.

Hence, direction of H with respect to F cannot be determined definitely as data given in inadequate.

## Q6. Answer: (b)

According to the question, the direction diagram will be as follows.
Clearly, the girl is facing North - East.

Q7. Answer: (d)
According to the question, the direction diagram will be as follows.
So, it is clear that she is now walking towards West.

## Q8. Answer: (a)

According to the question, the direction diagram will be as follows.
Clearly, station is in South - West direction from the train's starting point.

## Q9. Answer: (d)

Let be the initial position of the man. He initially faced East and then turned his left in the direction of North and walked 10 yards. Then, turned his left in the direction of West and walked 10 yards.

Now, he turned $45^{\circ}$ to his right and walked 50 yards straight in the same direction. Now, the direction of the man with respect to his starting point is North - West.

## Q10. Answer: (d)

Let Rita started from the point $A$. Passing through the points $B, C$ and $D$, she is now going towards E. Clearly, she is now facing North.

## Q11. Answer: (d)

As shown in Fig. 3, the man initially faces the direction OA. On moving $45^{\circ}$ clockwise, the man faces the direction OB.

On further moving $180^{\circ}$ clockwise, he faces the direction OC. Finally, on moving $270^{\circ}$ anti clockwise, he faces the direction OD, which is South - West.

## Q12. Answer: (b)

As shown in Fig. 4, the man initially faces towards east i.e., in the direction OA. On moving $100^{\circ}$ clockwise, he faces the direction OB. On further moving $145^{\circ}$ clockwise, he faces the direction OC.

Clearly, OC makes an angle of $\left(145^{\circ}-100^{\circ}\right), 45^{\circ}$ with OA and as such faces the direction North - East.

## Q13. Answer: (d)

The movements are as indicated in Fig. 7 ( $O$ to $A, A$ to $B$ and $B$ to $C$ ).
Clearly, C lies to the South - West of O.

Q14. Answer: (a)
The movements of Gopal are as shown in Fig. 15 from A to G.
Clearly, Gopal is finally walking in the direction FG i.e., North.

## Q15. Answer: (c)

The movements of the rat from $A$ to $G$ are as shown in fig. 16.
Clearly, it is finally walking in the direction FG i.e. North.

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