

- 1) A and B start moving towards each other from two places 200 m apart. After walking 60m, B turns left and goes 20 m, and then he turns right and goes 40 m. He then turns right again and comes back to the road on which he had started walking. If A and B walk with the same speed, what is the distance between them now?
  - a) 50m
  - b) 40m**
  - c) 30m
  - d) 20 m
  
- 2) Six persons A, B, C, D, E, and F are standing in a circle. B is between d and C; A is between E and c; F is to the right of D. who is between A and F?
  - a) b
  - b) B
  - c) C
  - d) D**
  - e) E**
  
- 3) I start from my home and go 2 km straight. Then, I turn towards my right and go 1 km. I turn again towards my right and go 1 km again. If I am northwest from my house, then in which direction did I go in the beginning?
  - a) North**
  - b) South
  - c) East
  - d) West**
  - e) South-East
  
- 4) There are four town's P, Q, R and T. Q is to the south west of P. R is to the east of Q and South-East of P, and T is to the north of R in line with QP. In which direction of P is T located?
  - a) South-East
  - b) North
  - c) North-East**
  - d) East

- 5) Five students A, B, C, D and E are sitting in a row. D is on the right of E. B is on the left of E but is on the right of A. D is on the left of C. who is sitting on the extreme left?
- a) A**
  - b) B
  - c) C
  - d) D
  - e) E
- 6) A man walks 6km to the east and then turns to the south and walks 5km. Again he turns North to the east and walks 6km. Next, he turns northwards and walks 10km. How far is he now from his starting point.
- a) 5km**
  - b) 12km
  - c) 13km**
  - d) 17km
  - e) 11km
- 7) Going 50 m to the South of her house, Radhika turns left and goes another 20 m. Then, turning to the North, she goes 30 m and then starts walking to her house. In which direction are she walking now?
- a) North-West**
  - b) North
  - c) South-West
  - d) East**
- 8) If South-East becomes North, North-East becomes west and so on, what will west become?
- a) North-East
  - b) North-West
  - c) South-East**
  - d) South-West
  - e) South
- 9) One morning after sunrise, Vikram and Shailesh were standing in a lawn with their backs towards each other. Vikram's shadow fell exactly towards the left hand side. Which direction was Shailesh facing?
- a) East
  - b) West
  - c) North
  - d) South**

- 10) Abhinav walked 2 km west of his house and then turned south covering 4km. Finally; he moved 3 km towards east and again 1 km west. How far is he from his initial position?
- a) 2km
  - b) 4 km**
  - c) 9 km
  - d) none of these.
- 11) Dinesh starts walking straight towards east. After walking 75 meters, he turns to the left and walks 25meters straight. Again he turns to the left, walks a distance of 25 meters. What is the shortest possible distance from the starting point?
- a) 140mtrs
  - b) 50mtrs
  - c) 115 mtrs
  - d) 25 mtrs
  - e) none**
- 12) Kishenkant walks 10 kilometers towards North. From there, he walks 6 kilometers towards south. Then, he walks 3 kilo meters towards east. How far and in which direction is he with reference to his starting point?
- a) 7 kilometers East
  - b) 5 Kilometers West
  - c) 5 kilometers North-East**
  - d) 7 kilometers West.
- 13) A man leaves for his office from his house. He walks towards East. After moving distance of 20 meters he turns towards south and walks 10 meters. Then he walks 35 meters towards the West and further 5 meters towards the north. He then turns towards East and walks 15 meters. What is the straight distance in meters between his initial and final positions?
- a) 0
  - b) 5**
  - c) 10
  - d) None
  - e) cannot be determined

- 14) Gaurav walks towards 20 meters towards North and he then turns left and walks 40 meters. He again turns left and walks 20 meters. Further, he moves 20 meters after turning to the right. How far is he from his original position?
- ☒ a) 20 meters
  - b) 30 meters
  - c) 50 meters
  - d) 60 meters**
  - e) None
- 15) Ankit started walking towards North. After walking 30 meters, he turned left and walked 40 meters. He then turned left and walked 500 meters. He again turned left and walked and walked 50 meters. How far was he from his original position?
- a) 50 meters
  - b) 40 meters
  - c) 30 meters
  - d) 20 meters
  - ☒ e) **None**
- 16) 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) South-West
  - e) West
- 17) A girl leaves from her home. She first walks 30 meters in North-West direction and then 30 meters in South-West direction. Next, she walks 30 meters in South-East direction. Finally, she turns towards her house. In which direction is she moving?
- a) North-East**
  - ☒ b) North-West
  - c) South-East
  - d) South-West
  - e) None of these

- 18) Sanjeev walks 10 meters towards the South. Turning to the left, he walks 20 meters and then moves to his right. After moving a distance of 20 meters, he turns to the right and walks 20 meters. Finally, he turns to the right and moves a distance of 10 meters. How far and in which direction is he from the starting point?
- a) 10meters North
  - b) 20 meters South**
  - c) 20 meters North
  - d) 10 meters South
  - e) None of these**
- 19) Keshav goes 30 meters north, then turns right and walks 40 meters, then again turns right and walks 20 meters, then again turns right and walks 40 meters. How many meters is he from his original position?
- a) 0
  - b) 10**
  - c) 20
  - d) 40
  - e) None
- 20) A man walks 30 meters towards South. Then, turning to his right, he walks 30 meters. Then, turning to his left, he walks 20 meters. Again, he turns to his left and walks 30 meters. How far is he from his initial position?
- a) 30 meters
  - b) 20 meters
  - c) 80 meters
  - d) 60 meters
  - e) None**
- 21) Lokesh's school bus is facing North when it reaches his school. After starting from Lokesh's house, it turns right twice and then left before reaching the school. What direction was the bus facing when it left the bus stop in front of Lokesh's house?
- a) South
  - b) North**
  - c) East
  - d) West**
  - e) None

- 22) Madhuri wants to go to the university. She starts from her home which is in the East and comes to a crossing. The road to her left ends in a theater, straight ahead is the hospital. In which direction is the university?
- a) East
  - b) West
  - c) North
  - d) South
  - e) Data Inadequate**
- 23) Of the six members of a panel sitting in row, A is to the left of D, but on the right of E. C is on the right of X, but is on the left of B who is to the left of F. Which two members are sitting right in the middle?
- a) A and C
  - b) C and B
  - c) D and B
  - d) D and C
  - e) Data Inadequate**
- 24) A, B, C and D are playing cards. A and B are partners. D faces towards North. If A faces towards West, then who faces towards South?
- a) C**
  - b) B
  - c) D
  - d) Data inadequate**
  - e) none
- 25) Five persons were playing card game sitting in a circle all facing the center. Ashish was to the left of Milind, Nitin was to the right of Anupam and between Anupam and Mukesh. Who was to the right of Mukesh?
- a) Nitin
  - b) Milind
  - c) Mukesh
  - d) Ashish**
  - e) can't be determined**

- 26) The town of Paranda is located on Green Lake. The town of Akram is West of Paranda. Tokhada is East of Akram but West of Paranda. Kakran is East of Bopri but West of Tokhada & Akram. If they are all in the same district, which town is the farthest West?
- a) Paranda
  - b) Kakran
  - c) Akram
  - d) Tokhada
  - e) Bopri**
- 27) A watch reads 4.30. If the minute hand points east, in what direction will the hour hand point?
- a) North
  - b) North-West
  - c) South-East
  - d) North-East**
  - e) None
- 28) If 'South-East' is called 'East' 'North-West' is called 'West', 'South-West' is called 'South' and so on, what will 'North' be called?
- a) North-East**
  - b) North-West
  - c) South-East
  - d) South-West
  - e) South
- 29) If South-East becomes North, North-East becomes West and so on, what will west become?
- a) North-East
  - b) North-West
  - c) South-East**
  - d) South-West
  - e) South

30) Preeti wants to go to the market. She starts from her home which is in the North and comes to the crossing. The road to her left ends in a park and straight ahead is the office complex. In which direction is the market?

- a) East
- b) West
- c) North
- d) South

**e) *Data Inadequate***