

1) Given that, $A * B - C + D \& E \# F, C - F$, Point A is which direction respect of point F?

- a) South-west b) North-west
c) North-east d) South
e) None of these

2) Given that, $P * Q - R, P @ T * R, U \$ T, R + U$, which three points are in a straight line?

- a) P, Q, T b) T, R, U
c) Q, R, U d) P, Q, U
e) None of these

3) Given that, $A \& B + D * E, E \# C, B + C$, point C is which direction respect of point A?

- a) North-west b) None of these
c) North-east d) North
e) Cannot be determined

4) Given that, $P - Q * R, R \$ S + T, Q \& V, S + V$, which three points are in a straight line?

- a) Q, R, T b) Q, V, R
c) P, V, R d) S, V, R
e) None of the 3 points together are in a straight line

5) Ram walks 10 m South from his house, turns left and walks 25 m, again turns left and walks 40 m, then turns right and walks 5 m to reach the school. In which direction is the school from his house ?

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

6) 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) Data inadequate
c) D d) B

7) One morning after sunrise, Vikram and Shailesh were standing in a lawn with their backs towards each other. Vikram's shadow fell exactly towards left hand side. Which direction was Shailesh facing ?

- a) West b) South

c) North d) East

8) If the clock read 6.20 and if the minute hand points North-East, in which direction will the hour hand point?

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

9) Khan travels 8 km from East to West and turns right to travel 2 km. Now he turns right and travels 5 km. In which direction is he now positioned with reference to the starting point ?

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

10) I stand with my right hand extended side-ways towards South. Towards which direction will my back be ?

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

11) A man starts from a point, walks 8 km towards North, turns right and walks 12 km, turns left and walks 7 km, turns and walks 24 km towards South, turns right and walks 12 km. In which direction is he from the starting point?

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

12) On a crossing, there is symbol telling the direction of roads as North, South, East, West. The symbol turned due to an accident. The part which is telling north direction now tells the west direction. If a traveller goes to south direction with the help of turning symbol. Then really, in which direction is he going now?

- a) None of these b) East
c) West d) North

13) Suresh walked 7 km east and turned to his left walked 4 km. He then turned to his right and walked 5 km. Finally, he again turned to his right and walked 4

km. In which direction is he now, from his starting point?

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

14) Alok walked 30 metres towards east and took a right turn and walked 40 metres. He again took a right turn and walked 50 metres. Towards which direction is he from his starting point?

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

15) Nikhil starts walking in east direction and after 10 m he took a right turn and walks 10 meter to reach stationery. From the stationary he took a left turn and walks for 20 meter to reach his aunt home. After this he took a right turn and walks 10 meter to reach his school. In which direction is his school from the starting point?

- a) south west b) north east
c) north east d) south east
e) None of these

16) If the above clock is turned through an angle of 135° in an anticlockwise direction, in which direction will its minute hand point at-8.45 p.m. ?

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

17) Y is in the East of X which is in the North of Z. If P is in the South of Z, then in which direction of Y is P?

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

18) 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) North b) West
c) East d) South

19) A watch reads 3 : 30 If the minute hand points 'North'. In which direction will the hour hand point?

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

20) A man is facing north-west. He turns 90° in the clockwise direction and then 135° in anti clockwise direction. Which direction is he facing now?

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

21) Riya starts running in west direction and after some distance she turns to her left and cover some distance. After this she took a left turn and then again left turn and run some distance. After that she took a right turn and finally a left turn. Now in which direction she is running.

- a) south b) north
c) west d) east
e) None of these

22) Going 40 m to the south of his house, Ramdev turns left and goes another 10 m. Then turning to the North, he goes 20 m and then starts walking to his house. In which direction is he walking now ?

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

23) 'A' starts walking towards North, turns left, again turns left, turns right, again turns right, once again turns left. In which direction is 'A' walking now ?

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

24) A person starts from a point in east direction. He walks 10 m and takes a right turn. Now he walks 5m and again takes a right turn. Next he walks 3 m and takes a left turn. Now he walks 6 m and takes a right turn. He finally stops after walking 8m. In which direction is the starting point with respect to the ending point?

- a) South-west b) South-east

c) North-east

d) North

25) A is located to the West of B. C is located at North in between A and B. D is exactly to the South of B and also in line with B. In which direction of C is D located?

a) West

b) South

c) South-East

d) South-West

26) From his house, Lokesh went 15 kms to the North. Then he turned West and covered 10 kms. Then, he turned South and covered 5 kms. Finally, turning to East, he covered 10 kms. In which direction is from his house?

a) South

b) West

c) East

d) North

27) 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 the rat facing?

a) South

b) West

c) East

d) North

28) Arun started from point A and walked 10 kms East to point B, then turned to North and walked 3 kms to point C and then turned West and walked 12 kms to point D, then again turned South and walked 3 kms to point E. In which direction is he from his starting point?

a) West

b) South

c) East

d) North

29) A watch reads 9:00. If the minute hand points 'North' then minute hand turned 135° clockwise. Then what is the time shown by the watch and in which direction will the minute hand points ?

a) South-West, 9:40

b) South, 9:30

c) South-East, 9:22:5

d) West- North, 9 : 10

30) One evening, Raja started to walk toward the Sun. After walking a while, he turned to his right and again

to his right. After walking a while, he again turned right. In which direction is he facing ?

a) West

b) East

c) South

d) North

31) Tina drives 45 kms towards East, turns right and drives 65 kms, then turns left and drives 33 kms. In which direction is she facing now ?

a) West

b) North

c) East

d) South

32) Of the 5 towns A,B,C,D and E situated close to each other. A is to the west of B, C is to the south of A,E is to the north of B and D is to the east of E. Then C is in which direction with respect to D ?

a) North-West

b) North-East

c) South-West

d) South-East

33) A boy runs 20 m towards East and turns to right, runs 10 m and turns to right, runs 9 m and again turns to left, runs 5 m and turns to left, runs 12 m and finally turns to left and runs 6 m. Now, which direction is the boy facing?

a) North

b) West

c) East

d) South

34) 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) East

b) South

c) North

d) West

35) A person starts walking from a point A in north direction and after covering 20 meter, he took a right turn and walk 20 meter more. After that he turns to his right and walks 40 meter before turning to left and walks 20 meters more. After that he took a left turn and walks 10 meter and finally took a right turn and walk 50 meters and stopped at point B. Now he is facing which direction?

a) west

b) east

c) south

d) north

e) None of these

36) At 12.30 the hour hand of a clock faces North and the minute hand faces South. At 2.45 the minute hand will be in which direction?

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

37) Shalu walks 30 m north, then she turns right and walks 30 m then she turns right and walks 55 m. Then she turns left and walks 20 m. Then she again turns left and walks 25m. How many metres away and in which direction is she from her original position ?

- a) 30 m, North b) 10 m, North
c) 20 m, South d) 50 m East

38) If A is to the south of B and C is to the east of B, in what direction is A with respect to C ?

- a) North-west b) South-west
c) South-east d) North-east
e) None of these

39) Raju is standing facing north. He goes 30 metres ahead and turns left and goes for 15 metres. Now he turns right and goes for 50 metres and finally turns to his right and walks. In which direction is he heading ?

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

40) If X stands on his head with his face towards south, to which direction will his left hand point?

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