

Quiz Date: 1st August 2020

Directions (1-3): **Study the following information carefully and answer the questions given below:**

Point B is in 12m north of point A. Point B is 10m in west of point C. Point C is 20m north of point D. Point D is 15m east of Point E. Point F is 10m north of point E. Point G is 5m east of point F.

Q1. If a person starts walking from point G, then at which point he will reach first?

- (a) E
- (b) A
- (c) F
- (d) B
- (e) C

Q2. If Point U is 8m south of point A then what will be the distance between point U and E?

- (a) 9m
- (b) 5m
- (c) 4m
- (d) 6m
- (e) 7m

Q3. Point C is in which direction from point E?

- (a) South
- (b) South-east
- (c) North
- (d) North-east
- (e) North-west

Direction (4-6): **Study the following information to answer the given questions:**

Point G is 10m north of point A. Point B is 10m east of point A. Point C is 20m south of point B. Point D is 10m west of point C. Point E is 10m north of point D. Point F is 15m west of point E. Point H is 15m north of point F. Point K is 5m east of point H.

Q4. In which direction is point K with respect to point G?

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

Q5. If point Z is 10m east of point K, then point A is how far from point Z?

- (a) 10m
- (b) 5m
- (c) 15m
- (d) 20m

(e) None of these

Q6. If point J is exactly midpoint of BC then point E is how far from point J?

- (a) 10m
- (b) 5m
- (c) 15m
- (d) 20m
- (e) None of these

Directions (7-9): **Study the information carefully and answer the questions given below.**

A is 4m south to B. D is 5m west to E. H is 4m south to G. C is 8m north to D. C is 4m east B. G is 3m east to F. E is 12m south to F. I is mid-point of F and E.

Q7. In which direction is E with respect to C?

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

Q8. What is the shortest distance between D and I?

- (a) $\sqrt{63}$
- (b) $\sqrt{71}$
- (c) $\sqrt{73}$
- (d) $\sqrt{61}$
- (e) None of these

Q9. In which direction is point A with respect to G?

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

Directions (10-12): **Study the information carefully and answer the questions given below:**

Vertical axis is running from H to I, which is north to H. Horizontal axis runs from G to F, which is east to G. B is midpoint of both the axis. A is 1m north to G. E is 1m west to H. D is 1m south to F. C is 1 m east to I. Length to GF and HI is same i.e. 2m.

Q10. In which direction is point G with respect to C?

- (a) North-east
- (b) North-west
- (c) South-east

- (d) South-west
- (e) None of these

Q11. What is the shortest distance between A and D?

- (a) $\sqrt{7}$
- (b) $\sqrt{5}$
- (c) $\sqrt{6}$
- (d) $\sqrt{8}$
- (e) None of these

Q12. In which direction is point I with respect to F?

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

Directions (13-15): **Study the information carefully and answer the questions given below.**

A walks for 4m from point X in the east direction. He then takes a right and a left turn and walked for 3m and 2m respectively and finally reaches point Z. B starts walking from point Y and walks for 8m in east direction, he then takes three consecutive right turns and walks 10m, 2m and 3m respectively and reaches Z.

Q13. In which direction is point Z with respect to point Y?

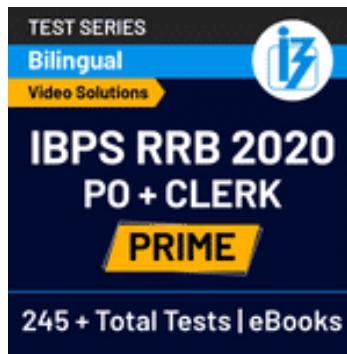
- (a) South-west
- (b) North-east
- (c) South-east
- (d) North-west
- (e) None of these

Q14. What is shortest distance between point X and point Y?

- (a) 10m
- (b) 6m
- (c) 8m
- (d) 4m
- (e) None of these

Q15. In which direction is point X with respect to point Y?

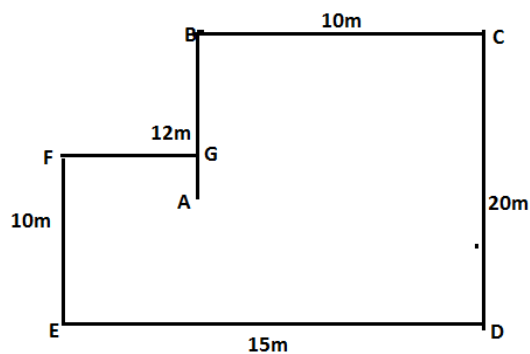
- (a) North
- (b) East
- (c) South
- (d) West
- (e) None of these



Solutions

Solutions (1-3):

Sol.



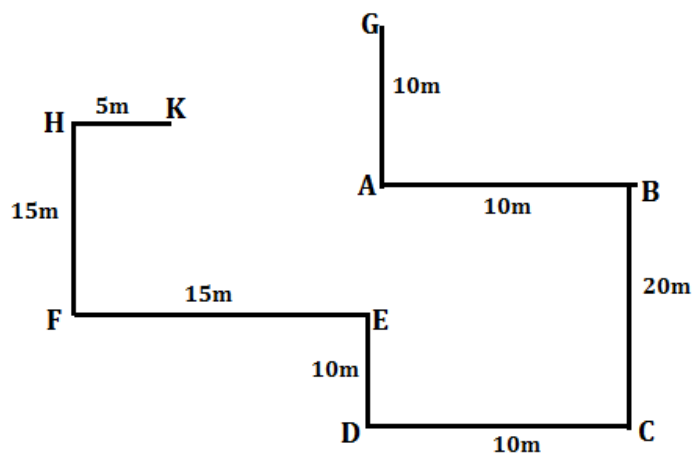
S1. Ans.(b)

S2. Ans.(b)

S3. Ans.(d)

Solutions (4-6):

Sol.

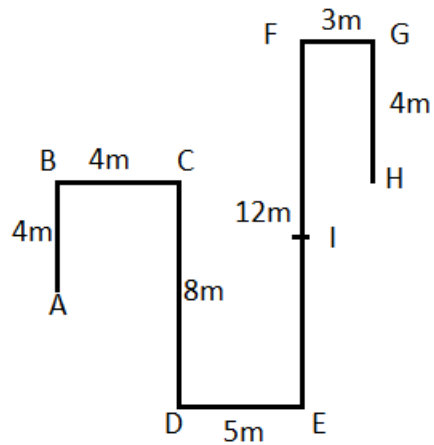


S4. Ans. (a)

S5. Ans. (b)

S6. Ans. (a)

Solutions (7-9):
Sol.

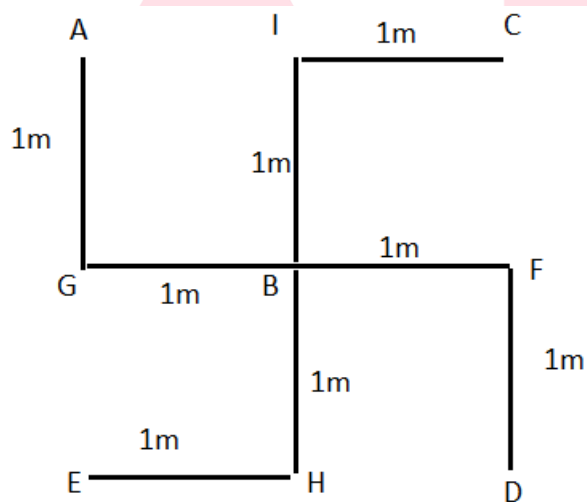


S7. Ans(a)

S8. Ans(d)

S9. Ans(b)

Solutions (10-12):
Sol.

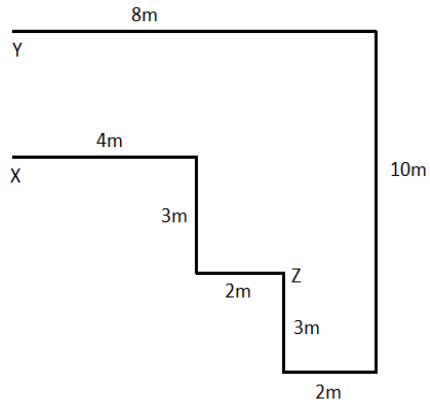


S10. Ans(d)

S11. Ans(d)

S12. Ans(b)

Solutions (13-15):



Sol.

S13. Ans. (c)

S14. Ans. (d)

S15. Ans. (c)



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