









## **Distance And Direction Questions Overview**

Distance And Direction Questions have a good weightage in the Ssc Cgl Exam and the type of question asked in Ssc Cgl exam is similar to the question mentioned below. It has been solved and explained by KD Live Experts under the guidance of Neetu Mam and they have tried to elaborate the concept used in Distance And Direction Questions.

# **Comprehension On Distance And Direction Questions**

Direction: Study the following information carefully and answer the questions given below. F is 3 m to the north of A. C is 3 m to the east of A. B is 4 m to the north of C. D is 4 m to the west of B. D is 4 m to the north of E.

## **Question On Distance And Direction**

What is the shortest distance between A and B?

Difficulty : Moderate Average Time : 47 Seconds

## **Distance And Direction Questions Options**

- 1. 3 m
- 2. 4 m
- 3. 5 m
- 4. 2 m
- 5. None of these

## **Distance And Direction Questions Solution**

The correct answer is Option 3 i.e. 5 m

Understanding

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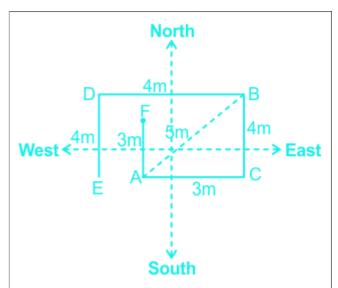












Using Pythagoras theorem shortest distance between A and B will be:

$$AB^2 = 3^2 + 4^2$$

$$AB^2 = 9 + 16$$

$$AB^2 = 25$$

$$AB = 5$$

5m is the shortest distance between A and B.

Therefore, the correct answer is 5 m.

# **Distance And Direction Questions Tips and Tricks**

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- 1. Try to solve Distance And Direction Questions without taking any help from the solutions.
- 2. Distance And Direction Questions require proper usage of concept so firstly read the question thoroughly and then use the right concept.
- 3. In case you're not able to solve the question in less than 30 seconds in the exam then you should skip the question and move to the next question.

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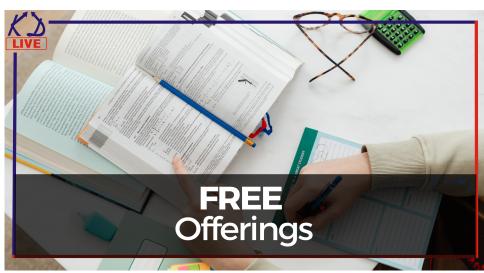












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Exam Pattern
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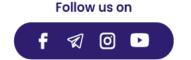
#### **About KD Live**

KD live has an expertise in providing apt explanations for the Distance And Direction Questions since 2008. More than 10 lakh aspirants have cleared competitive exams under the guidance of Neetu Mam. Study.kdcampus.live is providing free information on various topics and for the Ssc Cgl Exam you can refer the following link Click Here however if you want to practice more questions then please refer the following link Click Here.

#### **About Neetu Mam**

Neetu Mam is primarily passionate for the English language and teaching from the last 20 years however for the Distance And Direction Questions. She has guided her team to provide the best explanation for the question.

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