BLOGS

Practice Speed, Time and Distance Questions for CLAT 2025

Ruchika Mohapatra · 30 Mar 2024

Preparing for CLAT 2025? Attempt these Speed, Time and Distance Questions for CLAT 2025 and check your score today!

QUESTIONS

1. A car travels from City X to City Y at a speed of 60 km/h and returns to City X at a speed of 80 km/h. What is the average speed for the entire journey?

a) 68 km/h

b) 72 km/h

c) 75 km/h

d) 78 km/h

2. A cyclist travels from Town A to Town B at a speed of 20 km/h and returns to Town A at a speed of 30 km/h. What is the average speed for the entire journey?

a) 24 km/h

b) 25 km/h

c) 26 km/h

d) 27 km/h

3. A train travels a distance of 360 km in 4 hours. If the train had traveled at a speed of 10 km/h more, it would have taken 1 hour less to cover the same distance. What is the original speed of the train?

a) 80 km/h

b) 90 km/h

c) 100 km/h

d) 110 km/h

4. A car travels a certain distance at a speed of 60 km/h and returns at a speed of 40 km/h. What is the average speed for the entire journey?

a) 45 km/h

b) 48 km/h

c) 50 km/h

d) 55 km/h

5. A boat travels 18 km downstream in 2 hours and returns upstream in 6 hours. What is the speed of the boat in still water if the speed of the stream is 3 km/h?

a) 6 km/h

b) 7 km/h

c) 8 km/h

d) 9 km/h

6. A train covers a distance of 360 km at a certain speed. If the speed is increased by 20 km/h, it takes 1 hour less to cover the same distance. What is the original speed of the train?

a) 60 km/h

b) 70 km/h

c) 80 km/h

d) 90 km/h

7. A car travels from Town A to Town B at a speed of 60 km/h and returns to Town A at a speed of 40 km/h. What is the average speed for the round trip?

a) 45 km/h

b) 48 km/h

c) 50 km/h

d) 52 km/h

8. A car travels a distance of 240 km at a speed of 60 km/h. What would be the speed of the car if it covers the same distance in 3 hours?

a) 65 km/h

b) 70 km/h

c) 75 km/h

d) 80 km/h

9. A boat travels 16 km downstream in 1 hour and returns upstream in 4 hours. What is the speed of the boat in still water if the speed of the stream is 4 km/h?

a) 8 km/h

b) 10 km/h

c) 12 km/h

d) 14 km/h

10. A train crosses a pole in 20 seconds and a bridge of length 180 meters in 30 seconds. What is the length of the train?

a) 80 meters

b) 90 meters

c) 100 meters

d) 110 meters

ANSWERS

1. A
2. A
3. B
4. B
5. C
6. B
7. B
8. D
9. C
10. B

For more Speed, Distance and Time Questions for CLAT, click here!