

Date- 24/01/2024

YMCA Centenary School and College  
Science  
Class 7B

A. Solve given numericals in your fair copy.

1. A car travels at a speed of 60 km/h. How far will it travel in 3 hours?
2. If a train covers a distance of 240 km in 4 hours, what is its speed?
3. An object is moving at a constant speed of 25 m/s. How long will it take to cover a distance of 125 meters?
4. A cyclist travels at a speed of 15 km/h. How much time will it take to cover a distance of 45 km?
5. A bus travels at an average speed of 50 km/h. If it travels for 2.5 hours, how far does it go?