



## **PHYSICS**

## BOOKS - HT Olympiad Previous Year Paper

## SAMPLE PAPER 4 (CLASS VII)

**Section C Science** 

**1.** The distance between two airports is 2430 km. A jet takes 3 hours to cover this distance.

Calculate the speed of the jet.

A. 810 km/h

B. 680 km/h

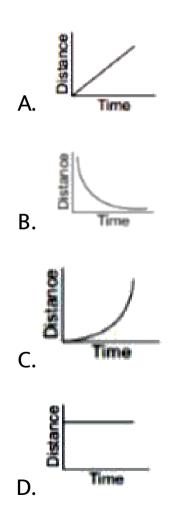
C. 750 km/h

D. 930 km/h

Answer: A

**Watch Video Solution** 

**2.** A body is stationary. Which of the graphs shown here is a graph of distance against time for this motion?



## Answer: D



**3.** Usually the maximum temperature of the day occurs in the while the minimum temperature occurs .

A. Morning, Night

B. Afternoon, early in the morning

C. Afternoon, evening

D. Early morning, night



