

# Time Speed And Distance Questions Overview

Time Speed And Distance Questions have a good weightage in the Banking Exam and the type of question asked in Banking exam is similar to the question mentioned below. It has been solved and explained by Gargi.ai Experts and they have tried to elaborate the concept used in Time Speed And Distance Questions.

## Question

A 570 m long train can cross a pole in 38 sec. In how much time it can cross a 660 m long platform.

Difficulty : Moderate

Average Time : 32 Seconds

Options :

1. 82 sec
2. 64 sec
3. 90 sec
4. 120 sec
5. 72 sec



## Solution

The correct answer is **option 1** i.e **82 sec**.

Speed of train = Length/Time

Speed =  $570/38 = 15$  m/sec

Time required in crossing =  $(570 + 660)/15$

= 82 sec