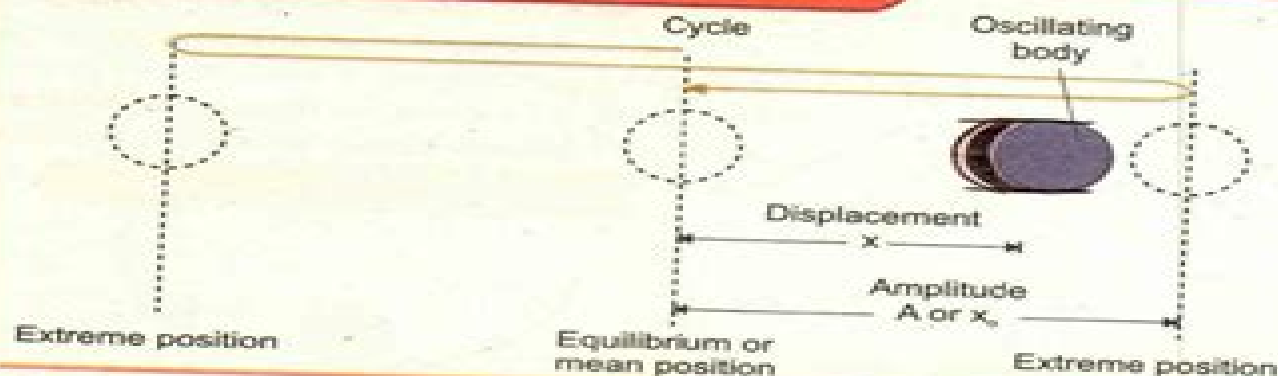


Figure 10.1 - Terminologies of Oscillatory Motion



E Displacement: The distance of oscillating body from the mean position at any instant of time is called its displacement (x). Displacement is measured in metres (m).

F Amplitude: The maximum displacement of the body from its mean position in a cycle is called amplitude (x_0). Amplitude being a length, is measured in metres (m).

EXAMPLE 10.1: FREQUENCY OF OSCILLATION

What is the frequency of oscillation if the time period is 20 ms?

GIVEN

Time period ' T ' = 20 ms = 0.02 s

REQUIRED

frequency ' f ' = ?

SOLUTION: Since the time period and frequency are reciprocal of each other, therefore

$$f = \frac{1}{T} \quad \text{Putting values} \quad f = \frac{1}{0.02 \text{ s}}$$

$$\text{Therefore } f = 50 \text{ s}^{-1} = 50 \text{ Hz} \quad \text{Answer}$$

Hence, in one second the particle will vibrate 50 times for a time period of 20 ms.

ASSIGNMENT 10.1: PERIOD OF OSCILLATION

When an object oscillates with a frequency of 0.5 Hz, what is its time period?

Harmonic Motion And Waves Review Answer Key

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