

Seven Star Sr. Sec. Public School

Subject-Science

Class- 6th MM: 15

A. Tick the correct answers.

Q1. SI unit of length is

- a. kilometer b. centimeter C. meter D. decimeter

Q2. Which of the following instruments is used to measure short lengths accurately?

- A. Thermometer B. Stopwatch C. Ruler D. Speedometer

Q3. Choose the correct one

- a. $\text{km} > \text{m} > \text{cm} > \text{mm}$
b. $\text{m} < \text{mm} < \text{cm} < \text{km}$
c. $\text{km} > \text{mm} > \text{cm} > \text{m}$
d. $\text{mm} > \text{cm} > \text{m} > \text{km}$

Q4.) A car is going on a highway; it is in

- a. Oscillation b. Rectilinear c. Rotation d. Periodic

Q5.) Which of the following is not an example of periodic motion?

- (i) A flying bee
(ii) Earth revolve around the Sun
(iii) A child on a swing
(iv) Fruit falling from the tree

Q6.) One kilometre is equivalent to

- (i) 100m (ii) 1000 m (iii) 10m (iv) 100cm

Q7. Choose odd one out.

- a. Pendulum of a clock
b. Earth revolving around the Sun
c. Swing moving to and fro
d. Car moving on a straight road

Q8. Length : Metre :: Volume :

- a. m^3 b. m c. m^2 d. None of these

Q9. An object is said to be in _____ if its position changes with time.

- a. rest b. motion c. stationary d. uniform