

A. Objective questions:-

1. Write true or false for each other statement :-

(a) S.I unit of temperature is Fahrenheit.

Ans - false

(b) Every measurement involves two things - a number and a unit.

Ans - True

(c) Mass is the measure of quantity of matter.

Ans - True

(d) The S.I unit of time is hour.

Ans - False

(c) The area can be expressed as the product of lengths of two sides.

Ans: True

2. Fill in the blanks:-

(a) The S.I unit of length is metre of time is second of mass is Kilogram.

(b) $^{\circ}\text{C}$ is the unit of temperature.

(c) 1 metric tonne = 1000 kg.

(d) The zero mark in Celsius thermometer is the melting point of ice.

(e) The thermometer used to measure the human body is clinical $^{\circ}\text{C}$ on — of.