

HCA
7/7/21

Q) Define temperature. What is the S.I. unit of temperature.

Ans) The temperature is the measure of degree of hotness or coldness of an object.

The S.I. unit of temperature is Kelvin symbolized as letter K.

Q) What are different scales of temperature?

Ans) There are three scales of temperatures. They are:

i) Kelvin Scale (K)

ii) Celsius Scale, also known as Centigrade scale ($^{\circ}\text{C}$)

iii) Fahrenheit scale ($^{\circ}\text{F}$)