

Q1) Define Temperature? what are the SI unit of temperature?

Temperature is the measure of degrees of hotness or coldness of something. The units are $^{\circ}C$, $^{\circ}F$, K .

Q2) Ice point means the point where water becomes ice & steam point means the point where water becomes steam.

Q3) One degree Celsius = 33.8 Fahrenheit.

Q4) Differentiate between lab thermometer & clinical thermometer. The difference between a laboratory thermometer & clinical thermometer is that the laboratory thermometer has a temperature range from $0^{\circ}C - 100^{\circ}C$ while a clinical thermometer has a temperature range of $32^{\circ}C - 42^{\circ}C$.

Q5) The instrument used to measure a human body temperature is thermometer.

B20: 0°C
ii 100°C

B21 A clinical thermometer is a thermometer that is used by doctors to check the temperatures of the human body.