

QR Code Questions

Unit - 1 : Measurement

- S.I unit of length is _____
(a) Kelvin **(b) Metre** (c) Mole (d) candela
- _____ is the unit for electric current in S.I system of units.
(a) Kilogram **(b) Ampere** (c) Mole (d) Candela
- Degree of hotness or coldness of a substance is known as
(a) Luminous Intensity **(b) Temperature**
(c) Time (d) Mass
- Solid angle
(a) One dimensional (b) Two dimensional
(c) Three dimensional (d) Four dimensional
- Melting point of pure ice is _____
(a) 0°C (b) 100°C (c) 180°C (d) 360 °C
- Luminous intensity is measured by a
(a) Photometer (b) ammeter (c) voltmeter (d) thermometer
- _____ clocks are used in global positioning system (GPS)
(a) Quarts clock **(b) atomic clock**
(c) analog clock (d) Ancient clock
- The difference between the real value and the observed value is called an _____
(a) Accuracy **(b) error** (c) precision (d) approximation
- _____ is the closeness of a measured value to the actual value or true value
(a) Accuracy (b) error (c) precision (d) approximation
- For preparing a dish, we are following an _____ method for choosing ingredients.
(a) Accuracy (b) error (c) precision **(d) approximation**