

How many SI units are there?

- 3
- 5
- 7
- 9

How many derived units are there?

- 18
- 22
- 26
- 32

SI unit of mass is

- Meter
- Kilogram
- Mole
- second

Perishable products should be maintained in

Refrigerator

Incubator

Laminar air flow

Hot air oven

mass of one mole of a substance is

- **molecular weight**
- **molecular formula**
- **empirical formula**
- **Equivalent weight**

Hygroscopic compounds should be stored in

- Open air
- Under sunlight
- Vacuum
- Shade

The color change during titration represents

- End point
- Start point
- Mid point
- Reaction point

Alkaline pH among the following is

- 3
- 5
- 7
- 9

Acidic pH among the following is

- 5
- 7
- 9
- 11

a solution which resists changes in pH when a small amount of **acid** or **base** is added is called

- Buffer
- Conjugate acid
- Conjugate base
- pH solution