

Unit, Fractions

1. What are fundamental units?

- (A) Length, Mass, Volume
- **(B) Length, Mass, Time**
- (C) Length, Mass, Area
- (D) Length, Pressure, Volume
- **Correct Answer : B**

2. Convert decimal 0.000659 to fraction?

(A) $\frac{659}{1000}$

(B) $\frac{659}{10000}$

(C) $\frac{659}{100000}$

(D) $\frac{659}{1000000}$

Correct Answer : D

3. What are the two classifications of system of units?

- (A) British and Metric
- (B) Gravitational and non-gravitational
- **(C) Fundamental and derived**
- (D) Metric and International
- **Correct Answer : C**

4. How many millimetres are there in 1 inch?

- (A) 2.54 mm
- **(B) 25.4 mm**
- (C) 24.5 mm
- (D) 2.45 mm
- **Correct Answer : B**

5. What denotes letter 'M' in MKS system?

- (A) Mile
- **(B) Meter**
- (C) Millimeter
- (D) Micron
- **Correct Answer : B**

