Duration: 30 Mins   **Total Marks: 6**   **ID: ITISKILL1528DH**

Student Name: _____   Roll No: _____

1. How many days a mechanic takes to assemble 64 machines if he assembles 8 machines in 3 days?

A) 20 days   B) 22 days

C) 26 days   D) 24 days

2. What is the definition of ratio?

A) Relation of two quantities of the same kind   B) Inequality between two ratios

C) Relation of two quantities of the different kind   D) Equality between two ratios

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

A) Metric and International   B) Gravitational and non-gravitational

C) British and Metric   D) Fundamental and derived

4. What are fundamental units?

A) Length, Mass, Time   B) Length, Mass, Area

C) Length, Mass, Volume   D) Length, Pressure, Volume

5. Which metal contains iron as a major content?

A) Zinc   B) Brass metal

C) Ferrous metal   D) Bronze metal

6. What percentage of 80 is 20?

A) 0.8   B) 0.2

C) 0.25   D) 0.4