

September 2025

Govt iti (Men), kadri hills Mangalore

Answer Key

Duration: 30 Mins

Total Marks: 5

Q.ID: ITISKILL4560ZG

1. What is the length of each part is a copper wire of 225 metre long is cut into 900 equal parts?

- A) 0.23 metre B) 0.29 metre
C) 0.28 metre D) 0.25 metre

Answer: D) 0.25 metre

2. What denotes letter M in MKS system?

- A) Micron B) Mile
C) Meter D) Millimeter

Answer: C) Meter

3. What is the HCF of 18, 42, 24?

- A) 24 B) 18

- C) 6 D) 2

Answer: C) 6

4. What is the square root of 529?

- A) 23 B) 12
C) 33 D) 43

Answer: A) 23

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

- A) British and Metric B) Metric and International
C) Fundamental and derived D) Gravitational and non-gravitational

Answer: C) Fundamental and derived