ITI Quiz - 04-Feb-2026 08:59 AM

Q. ID: ITISKILL4061GQ

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Question Paper

Duration: 60 Mins **Total Marks: 14** **ID: ITISKILL4061GQ**

Student Name: _____ Roll No: _____

1. What denotes letter M in MKS system?

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

2. 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

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

A) 2 B) 24
C) 18 D) 6

4. What is the LCM of 12, 18, 6, 36?

A) 12 B) 36
C) 42 D) 18

5. How many millimetres are there in 1 inch?

A) 24.5 mm B) 2.45 mm
C) 2.54 mm D) 25.4 mm

6. Convert decimal 0.000659 to fraction?

A) (659/100000) B) (659/10000)
C) (659/1000000) D) (659/1000)

7. Divide (20/31)/(15/62)

A) 2(1/3) B) 2(2/3)
C) 2(3/2) D) 2(4/3)

8. What are fundamental units?

A) Length, Mass, Time B) Length, Mass, Volume
C) Length, Mass, Area D) Length, Pressure, Volume

9. What is the square root of 529?

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

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

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

11. What is the product of 0.003 x 0.5?

A) 0.015 B) 0.00015
C) 0.0015 D) 0.15

12. What is the improper fraction for the given mixed fraction ? 7 x (3/7)

A) (52/7) B) "7/28"
C) "28/7" D) "7/52"

13. Simplify: (3/4)+(2/5)-(5/20)

A) (3/10) B) (9/10)
C) (13/10) D) (12/10)

14. Simplify: (17.49x5.2)/(6.5)

A) 13.69 B) 13.99
C) 13.79 D) 13.89