

# Trinity iti Udupi

## ITI Quiz - 07-Feb-2026 02:09 PM

Q. ID: ITISKILL4864PW | January 2026

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|--------------|-------|-----------------|----------|
| Student Name | Sujan | Access Code     | 4169     |
| Attempt No.  | #1    | Completion Time | 03:22 PM |
| Rank         | #14   | Total Questions | 14       |

12 SCORE

14 MAX MARKS

12 CORRECT

2 INCORRECT

### Answer Review

Q1 **CORRECT** 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

Q2 **CORRECT** What are fundamental units?

A. Length, Mass, Volume

B. Length, Mass, Time

C. Length, Mass, Area

D. Length, Pressure, Volume

Q3 **CORRECT** What denotes letter M in MKS system?

A. Mile

B. Meter

C. Millimeter

D. Micron

Q4 **CORRECT** How many millimetres are there in 1 inch?

A. 2.54 mm

B. 25.4 mm

C. 24.5 mm

D. 2.45 mm

Q5 **CORRECT** What is the LCM of 12, 18, 6, 36?

A. 12

B. 18

C. 36

D. 42

Q6 **CORRECT** What is the HCF of 18, 42, 24?

A. 2

B. 6

C. 18

D. 24

Q7 **CORRECT** What is the improper fraction for the given mixed fraction ?  $7 \times \frac{3}{7}$

A.  $\frac{52}{7}$

B. "7/52"

C. "28/7"

D. "7/28"

Q8 **INCORRECT** Convert decimal 0.000659 to fraction?

A.  $\frac{659}{1000}$

B.  $\frac{659}{10000}$

C.  $\frac{659}{100000}$

D.  $\frac{659}{1000000}$

Q9 **CORRECT** Simplify:  $\frac{3}{4} + \frac{2}{5} - \frac{5}{20}$

A.  $\frac{3}{10}$

B.  $\frac{9}{10}$

C.  $\frac{12}{10}$

D.  $\frac{13}{10}$

Q10 **CORRECT** Divide  $\frac{20}{31} \div \frac{15}{62}$

A.  $2\frac{4}{3}$

B.  $2\frac{1}{3}$

C.  $2\frac{3}{2}$

D.  $2\frac{2}{3}$

Q11 **CORRECT** What is the product of  $0.003 \times 0.5$ ?

A. 0.00015

B. 0.0015

C. 0.015

D. 0.15

Q12 **CORRECT** Simplify:  $(17.49 \times 5.2) / (6.5)$

A. 13.69

B. 13.79

C. 13.89

D. 13.99

Q13 **INCORRECT** What is the length of each part if a copper wire of 225 metre long is cut into 900 equal parts?

A. 0.23 metre

B. 0.25 metre

C. 0.28 metre

D. 0.29 metre

Q14 **CORRECT** What is the square root of 529?

A. 12

B. 23

C. 33

D. 43