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

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Attempt No.	#1	Completion Time	08:14 PM
Rank	#5	Total Questions	14

12 SCORE

14 MAX MARKS

12 CORRECT

2 INCORRECT

Answer Review

Q1 **INCORRECT** 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 **INCORRECT** What is the improper fraction for the given mixed fraction ? $7 \frac{3}{7}$

A. $\frac{52}{7}$ ☐

B. $\frac{7}{52}$ ☐

C. $\frac{28}{7}$ ☒

D. $\frac{7}{28}$ ☐

Q8 **CORRECT** 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 0.003×0.5 ?

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 **CORRECT** 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