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

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Attempt No.	#1	Completion Time	09:35 AM
Rank	#3	Total Questions	14

13 SCORE

14 MAX MARKS

13 CORRECT

1 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 ? $7 \frac{3}{7}$

A. $(52/7)$ ☐

B. " $7/52$ " ☐

C. " $28/7$ " ☐

D. " $7/28$ " ☐

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

A. $(659/1000)$ ☐

B. $(659/10000)$ ☐

C. $(659/100000)$ ☐

D. $(659/1000000)$ ☒

Q9 **CORRECT** Simplify: $(3/4) + (2/5) - (5/20)$

A. $(3/10)$ ☐

B. $(9/10)$ ☒

C. $(12/10)$ ☐

D. $(13/10)$ ☐

Q10 **CORRECT** Divide $(20/31) / (15/62)$

A. $2(4/3)$ ☐

B. $2(1/3)$ ☐

C. $2(3/2)$ ☐

D. $2(2/3)$ ☒

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 **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