

# ITI Quiz - 08-Apr-2026

## 03:01 PM

Q. ID: ITISKILL4740SF

April 2026

Sri Mahalingeswara ITI

Answer Key

Duration: 30 Mins

Total Marks: 14

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1. Convert decimal 0.000659 to fraction?

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

Answer: A) (659/1000000)

2. What are fundamental units?

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

Answer: A) Length, Mass, Time

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

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

Answer: A) (9/10)

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

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

Answer: B) 0.25 metre

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

- A) 12    B) 18  
C) 36    D) 42

Answer: C) 36

6. What is the square root of 529?

- A) 33    B) 12  
C) 23    D) 43

Answer: C) 23

7. What is the improper fraction for the given mixed fraction  $7 \times (3/7)$

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

Answer: D) (52/7)

8. Divide  $(20/31)/(15/62)$

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

Answer: D)  $2(2/3)$

9. Simplify:  $(17.49 \times 5.2)/(6.5)$

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

Answer: C) 13.99

10. What is the product of  $0.003 \times 0.5$ ?

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

Answer: C) 0.0015

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

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

Answer: A) Fundamental and derived

12. How many millimetres are there in 1 inch?

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

Answer: B) 25.4 mm

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

- A) 6    B) 24  
C) 2    D) 18

Answer: A) 6

14. What denotes letter M in MKS system?

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

Answer: D) Meter