

El 1st year WCS 2026

August

Q. ID: ITISKILL5006WU

August 2026

GOVT. ITI Vitla

Question Paper

Duration: 30 Mins

Total Marks: 10

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Student Name: _____

Roll No: _____

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

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

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

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

3. What denotes letter M in MKS system?

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

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

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

5. What is the improper fraction for the given mixed fraction $7 \frac{3}{7}$?

- A) $\frac{28}{7}$ B) $\frac{7}{52}$
C) $\frac{52}{7}$ D) $\frac{7}{28}$

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

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

7. What is the product of 0.003×0.5 ?

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

8. How many millimetres are there in 1 inch?

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

9. Simplify: $(\frac{3}{4}) + (\frac{2}{5}) - (\frac{5}{20})$

- A) $(\frac{13}{10})$ B) $(\frac{9}{10})$
C) $(\frac{3}{10})$ D) $(\frac{12}{10})$

10. What are fundamental units?

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