

Duration: 30 Mins

Total Marks: 10

Q.ID: ITISKILL4182NT

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

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

Answer: A) $(9/10)$

2. Convert decimal 0.000659 to fraction?

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

Answer: D) $(659/1000000)$

3. What denotes letter M in MKS system?

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

Answer: B) Meter

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

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

Answer: D) Fundamental and derived5. Divide $(20/31) / (15/62)$

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

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

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

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

Answer: D) 67. What is the improper fraction for the given mixed fraction $7 \times (3/7)$

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

Answer: C) $(52/7)$

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

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

Answer: C) 36

9. How many millimetres are there in 1 inch?

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

Answer: A) 25.4 mm

10. What are fundamental units?

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

Answer: A) Length, Mass, Time