

**Periodic Assessment Test**  
**Mathematics**

**Std : 6**  
**Time : 1 Hour**

**December -2020**  
**Marks : 25**

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- LO Understands decimals and hundredths.
- Q.1 Do as directed.**
- 1) Write in decimal form :  $700 + 20 + \frac{9}{100}$  [1]
  - 2) Write in words : 11.08 [1]
  - 3) Write the number in place value table : 18.65 [2]
  - 4) Write as fractions in lowest terms : 0.25 [1]
- LO Compares decimal fractions.
- Q.2 Mark suitable < or > sign for smaller or greater number.** [5]
1. 0.5 \_\_\_ 0.6
  2. 4 \_\_\_ 0.9
  3. 0.4 \_\_\_\_\_ 0.04
  4. 1.531 \_\_\_ 1.590
  5. 6.64 \_\_\_ 6.603
- LO Converts decimal fraction into simple fraction and simple fraction into decimal fraction.
- Q.3 Convert into decimal fractions.**
- 1) 500 g [1]
  - 2) 4 metre 55 cm [2]
  - 3) 60 rupees 80 paise [2]
- LO Solves the problem by adding and subtracting decimal fractions in everyday situations.
- Q.4 Do addition – subtraction.**
1.  $280.59 + 24.2 + 38$  [3]
  2.  $5.306 - 2.052$  [2]
- LO Solves practical puzzles based on addition-subtraction of decimal fractions in everyday situations.
- Q.5 Count the sums as instructed.**
- 1) Jimil has spent Rs. 37.50 for mathematics book and Rs. 34.60 for science book. Find out the total amount spent by Jimil. [2]
  - 2) Vedit travels 30 km 50 m everyday. Out of this he travels 10 km 300 m by rickshaw and the rest by bus. How much distance does he travel by bus? [3]