**The City School**

**North Nazimabad Boys Campus**

2nd Monthly Test **(1st Term)**

Mathematics **(Paper B)**

Class **6**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Section: \_\_\_\_\_\_ **Max. Marks: 25**

**Q1) Fill in the blanks with correct options: /4**

1. The reciprocal of – is
2. c) –
3. d) –
4. A number which can be expressed as a ratio of two integers p and q, is a
5. Integer c) Real number
6. Rational number d) Whole number
7. Which of the following is correct?
8. > c)
9. > d)
10. The product of is
11. c)
12. d)

**Q2) State whether the statement is true or false /4**

1. is an improper fraction. ( )
2. is the simplest form of the fraction ( )
3. when converted into a decimal is a non-recurring decimal. ( )
4. when converted into a decimal is a recurring decimal. ( )

**Q3) Fill each of the blanks with <,> /2**

1. 0 \_\_\_ -3/5 c) -6 \_\_\_ -10
2. 7.9 \_\_\_ -7.9 d) -5 \_\_\_ 0

**Q4) Evaluate each of the following expressing each answer in the simplest form /8**

1. (- ) x (- ) c) 4 ÷
2. 2 + (- 3 ) d) -3 - 1

**Q5) Find the HCF and LCM of the following numbers: /4**  
**a) 392 and 616**

**b) 315 and 525**

**Q6) Find the value of each of the following /3**  
a) 12+ (–34) –(– 77) b) (–56) ÷ [ 21 + (–28)]

1. – 13 + (–15) + 8