**DELHI PUBLIC SCHOOL, SRINAGAR**

**MATHEMATICS ASSIGNMENT**

CLASS VII

**Solve the following:**

Qno1. Multiply:

1. 1.25 x 20
2. 8.88 x 10000
3. 3.01 x 1100

Qno2. Evaluate:

1. 5.134 ÷ 1.7
2. 0.9257 ÷ 100
3. 2.73 ÷ 1.3

Qno3. What should be added to 4.187 to get 9?

Qno4. Convert 75m into cm.

Qno5. What is the perimeter of a rectangle with length 0.42m & breadth 31.5cm?

Qno6. Mrs. Sunita uses 3.204 litres of oil to make 9 dishes of equal proportion.

 How much oil was used for each dish?

Qno7. By what number 0.014 be multiplied to get 1.4?

Qno8. Write in the exponential form:

1. m x m
2. 4 x 4 x y x y x y
3. 5 x 5 x 3 x 3 x 3 x 2 x 2

Qno9. Find the value of:

1. 22 x 32
2. 62 x 103
3. (-3) x (-2)4

Qno10. Find the value of:

1. (5x)3, where x = -2/5
2. (-ab)2, where a=2 and b=-1