



# UNIT TEST - II

Class : IV Vikram Lotus Mathematics

25

[ Time : 1 Hour ]

[ Max. Marks : 25 ]

Name :

Class :

Section :

Roll No :

Syllabus :

Lotus Term Book :Term 1 (Unit 3 to 5)

Individual Book (Unit 3 to 5)

## Summative Assessment

I. Solve the following word problems.

(4 x 2 = 8)

- The cost of one refrigerator is ₹ 672.5. What is the cost of 32 such refrigerators ?
- A baker bakes 235 cupcakes every day. How many cupcakes will be bake in 2 years ( 1 year = 365 days ) ?
- A farmer needs to plant 4,536 seeds equally in 18 rows. How many seeds should he plant in each row ?
- 544 mineral water bottles are to be arranged in 17 rows. How many bottles will be there in each row ?

II. Write the first 6 multiples of the numbers below and then ring the common multiples. (2 x 1 = 2)

- 4 and 6 \_\_\_\_\_
- 8 and 12 \_\_\_\_\_

## Formative Assessment

I. Fill in the missing factors.

(3 x 1 = 3)

- 12  $\longrightarrow$  1, 2 \_\_\_\_\_, 4, \_\_\_\_\_, 12
- 30  $\longrightarrow$  1, 2 \_\_\_\_\_, 5, \_\_\_\_\_, \_\_\_\_\_, 15, \_\_\_\_\_
- 80  $\longrightarrow$  \_\_\_\_\_, 2 \_\_\_\_\_, \_\_\_\_\_, 8, \_\_\_\_\_, 16, \_\_\_\_\_, \_\_\_\_\_, 80

II. Find the Product.

(3 x 1 = 3)

- 719 x 324 = \_\_\_\_\_
- 2,132 x 143 = \_\_\_\_\_
- 6,405 x 109 = \_\_\_\_\_

**III. Find the quotient and the remainder in the following division and verify your result. (3 x 1 = 3)**

1.  $153 \div 11$  - \_\_\_\_\_

2.  $973 \div 31$  - \_\_\_\_\_

3.  $2,579 \div 29$  - \_\_\_\_\_

**IV. Round the following to the nearest thousand. (4 x 1/2 = 2)**

1. 21,340 - \_\_\_\_\_

2. 3,791 - \_\_\_\_\_

3. 37,200 - \_\_\_\_\_

4. 19,500 - \_\_\_\_\_

**V. Find the highest common factor of the following by factor method. (4 x 1 = 4)**

1. 15, 20 - \_\_\_\_\_

2. 10, 16. - \_\_\_\_\_

3. 6, 27 - \_\_\_\_\_

4. 35, 25 - \_\_\_\_\_

