Revision Test

Class: - V Full Marks: 85 **Subject: Mathematics** Time: 2 hr

All questions are compulsory **Group-A**

1. Very short answer type question:

1x10=10

- a. 3.9 ÷3 = _____
- b. 0.1 x 0.1 = _____
- c. 8.7 6.5 = _____
- d. 15.67, Integral part is _____
- e. 12.651, Fractional part is _____
- f. ¾ by 3 = _____
- g. 8 x___= 1
- h. ¹¹/₄ , inverse is _____
- i. Fraction is _____
- j. 3/5, draws fractional shape.

SECTION-B

2. SHORT ANSWER TYPE QUESTIONS

3x10=30

i.
$$\frac{2}{3} + \frac{1}{6}$$

ii.
$$\frac{3}{8}$$
 of 12

iii.
$$16 \div \frac{8}{3}$$

iv.
$$3\frac{1}{8} - 1\frac{1}{4}$$

v.
$$\frac{8}{6} - \frac{5}{6}$$

vi. $\frac{75}{25}$ by 15

vi.
$$\frac{75}{25}$$
 by 15

$$6\frac{2}{5}$$
 of 3

$$\frac{1}{9} + \frac{81}{10}$$

$$\dot{\mathbf{k}} \qquad \frac{62}{3} \div \frac{22}{9}$$

$$\mathbf{x.} \qquad \frac{1}{2} + 1 \frac{1}{2} \div 1 \frac{1}{2} \times \frac{2}{3} - \frac{1}{4}$$

SECTION-C

3. Solve these sums any seven:

- 9x5=45
- a. Find the HCF by factorization method
 - i. 384, 432, 1200
- b. Find the HCF by long division method
 - i. 456, 360
- c. Find the LCM by factorization method:
 - i. 64, 36, 80
- d. Find the LCM by division method
 - i. 112, 252, 99
- e. Find the greatest number that will divide each of the 90, 108 & 126 without leaving remainder?
- f. Find the smallest number of five digits that can be exactly divided by 60, 90, 80.
- g. A cloth merchant sold. 75 ½ meter of cloth on a day. He sold 36 $\frac{3}{4}$ of cloth the next day. How much cloth did he sell in all in these two days?
- h. A milkman has 20 liter of milk. He sells $15\frac{3}{5}$ ltr of milk. What quantity of milk is left to be sold?
- i. Divide 53.136 by 24