



**ASSESSMENT – 2 (2022-23)**

**GRADE: IV  
SUB: MATHS**

**MARKS: 50  
TIME: 2 HRS**

**Q1) Fill in the blanks :** ( 6 M)

- 1 The number to be multiplied is called \_\_\_\_\_
- 2) The number by which dividend is being divided by is called \_\_\_\_\_.
- 3) \_\_\_\_\_ is an operation that represents the basic idea of repeated addition of the same number .
- 4) The \_\_\_\_\_ is the value left after the division.
- 5) If any number is divided by zero the result will be \_\_\_\_\_.
- 6) The formula for dividend = Divisor x \_\_\_\_\_ + remainder .

**Q2) Solve the following :** ( 6 M)

- 1)  $25 \times 100 =$  \_\_\_\_\_
- 2)  $68 \times$  \_\_\_\_\_  $= 68000$
- 3) \_\_\_\_\_  $\times 10 = 70$
- 4)  $55 \times 1000 =$  \_\_\_\_\_
- 5)  $700 \div 10 =$  \_\_\_\_\_
- 6)  $980 \div 10 =$  \_\_\_\_\_

**Q3) Solve the following:** ( 8 M)

- 1) Arrange in columns and multiply .
  - a)  $125 \times 62$
  - b)  $11 \times 12$
- 2) Divide the following :
  - a)  $588 \div 14$
  - b)  $1728 \div 8$

**Q4) Solve the following:** ( 12 M)

- 1) Estimate the product by first rounding off the numbers :
  - a)  $62 \times 26$  ( to the nearest 10 's)
  - b)  $413 \times 316$  ( to the nearest 100's)
- 2) Estimate the quotient by first rounding off the numbers :
  - a)  $1446 \div 13$  ( to the nearest 10 's)
  - b)  $638 \div 156$  ( to the nearest 10 's)

**Q5) Solve the word problems :** ( 8 M)

- 1) In a box , there are 166 chocolates. If the shopkeeper owner purchased 137 such packets , then estimate how many chocolates will the shopkeeper owner have , to the nearest 100's?
- 2) There are 12 people selling a total of 3568 tickets at different counters . If they sell the number of tickets , then what is the number of tickets that each one of them sold ?  
How many tickets will remain unsold ?

**Q6) Solve the following :**

**( 10 M )**

1) Divide to find the quotient and remainder . Also verify your answer using multiplication :

a)  $1392 \div 9$

b)  $4531 \div 11$

