

MARTHOMA RESIDENTIAL SCHOOL, THIRUVALLA

THIRD TERM EXAMINATION

MAX.MARKS: 50

CLASS: IV

MATHEMATICS

TIME: 2 hrs

NAME: \_\_\_\_\_ ROLL.NO: \_\_\_\_\_ DIV: \_\_\_\_\_

I. Fill in the blanks

(3 marks)

a.  $3 \times \underline{\hspace{2cm}} = 300$

b. For  $6048 \div 100$ ,  $Q = \underline{\hspace{2cm}}$ ,  $R = \underline{\hspace{2cm}}$

c. ₹ 692.20 =  $\underline{\hspace{2cm}}$  p

d. Decimal fraction for 0.8 is  $\underline{\hspace{2cm}}$

e. 4 weeks 2 days =  $\underline{\hspace{2cm}}$  days

f.  $\underline{\hspace{2cm}}$  is the perimeter of a square whose side is 6 cm.

II. Find the product

(6 marks)

a.  $3958 \times 7$

b.  $426 \times 23$

c.  $18.23 \times 4$

III. Find HCF of 18 and 30

(3 marks)

IV. Find the perimeter of a rectangle whose length is 7 cm and

breadth is 2 cm

(2 marks)

V. Convert

(4 marks)

a. 70 months into years and months

b. 6 hours 10 minutes into minutes

c. 4:45 pm to 24 hour clock format

d. Fraction  $\frac{13}{1000}$  into decimal.

VI. Find the quotient and remainder

(4 marks)

a.  $4359.18 \div 3$

b.  $3649 \div 6$

VII. Write seven multiples of

(4 marks)

a. 7

b. 9

VIII. Find the quotient and check your answer

(3 marks)

a.  $675 \div 5$

IX. Find the LCM of 25 and 40

(2 marks)

X. Find the area of

(3 marks)

a. Rectangle whose length is 8 cm and breadth is 4 cm.

b. Square whose side is 6 m.

XI. Check if the following are divisible by 2 and 4

(3 marks)

a. 6057

b. 84576

XII. Work out the following problems

(3 x 3 = 9 marks)

a. A shopkeeper bought 5 dinner sets for ₹1500 each and paid a transportation charge of ₹ 500 . He sold these at ₹ 2000 each. Find the profit or loss .

b. There are 324 sheets of paper in a bundle .How many such sheets will be there in 52 such bundles?

c. Tom bought a school bag for ₹ 375.50 , a pencil box for ₹ 60.25 and a set of pens for ₹ 45.90. How much did he spend all together

XIII. The following data gives information on the number of trophies won by different schools.

(4 marks)

Name of schools	Number of trophies won
A	3
B	5
C	2
D	7

Present this data in the form of a bar graph.