



INDIAN SCHOOL DARSAIT  
TERM I- SEPTEMBER 2018  
HALF YEARLY EXAMINATION  
MATHEMATICS



Class: IV Div: ....  
Date : 23 .09.2018  
Name: .....

Max.Marks:50  
Time: 2 hrs  
Roll No:.....

General Instructions

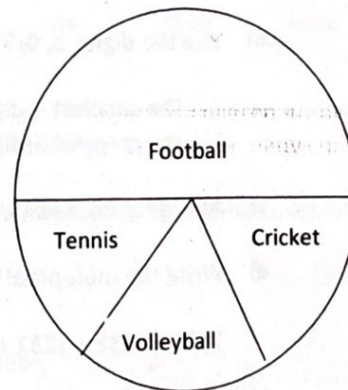
1. All the questions are compulsory
2. Answer all questions in a separate paper

Q.I Fill up the blanks .

(6 X 1= 6)

- a) Successor of the greatest 5 digit number is \_\_\_\_\_
- b) 1,000 less than 34,692 is \_\_\_\_\_
- c)  $13 \times 40 \times \underline{\hspace{2cm}} = 20 \times 13 \times 40$
- d)  $300 \times \underline{\hspace{2cm}} = 30000$
- e)  $\underline{\hspace{2cm}} \div 18 = 20$
- f) \_\_\_\_\_

The Circle graph shows the favourite sports of a group of children. If there are **40 children** in the group, how many children like to play Football? \_\_\_\_\_



Q.II Choose the correct option.

(6 X 1= 6)

- a) Expanded form of 6,70,908 is  $6,00,000 + \underline{\hspace{2cm}} + 900 + 8$   
(i) 7            (ii) 700            (iii) 7,000            (iv) 70,000
- b) Which of these is NOT a Roman numeral ? \_\_\_\_\_  
(i) XXIX            (ii) XVII            (iii) VIII            (iv) XXXX

- c) The place value of 1 in 1,27,329 is \_\_\_\_\_  
(i) 1100      (ii) 1,00,000      (iii) 1000      (iv) 0
- d) In the division fact  $2537 \div 100$ , remainder is \_\_\_\_\_  
(i) 7      (ii) 25      (iii) 37      (iv) 253
- e) What does III III III represent ?  
(i) 30      (ii) 15      (iii) 12      (iv) 3
- f)  $5600 \div \underline{\hspace{2cm}} = 56$   
(i) 10      (ii) 1000      (iii) 100      (iv) 1

Q.III Answer the following

(6 X 2=12)

- a) Round off :
- i) 4,765 to the nearest 1000
  - ii) 2319 to the nearest 100
- b) Use the digits **3, 0, 7, 2** to build :
- i) The smallest 4-digit number
  - ii) The greatest 5-digit number
- c) Add 34,235, 3429 and 21,342
- d) Write the multiplication sentence and find the answer for :  
 $1232 + 1232 + 1232 + 1232 + 1232 + 1232$
- e) Find the product :  $2519 \times 4$
- f) If the cost of 5 cycles is ₹ 7250, what is the cost of 1 cycle?

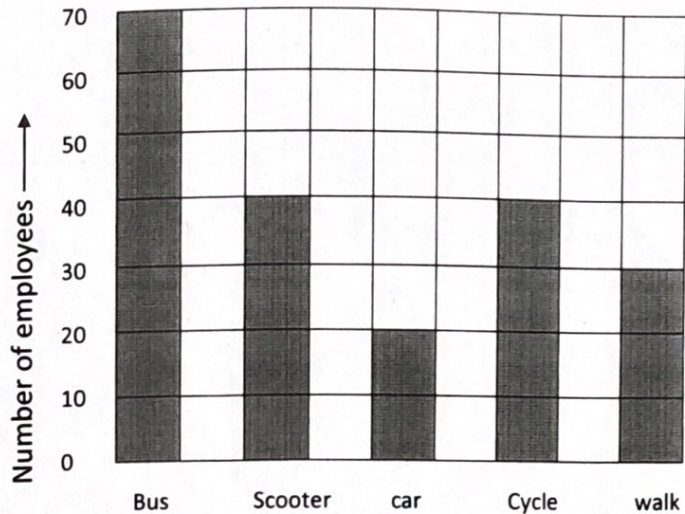
Q.IV Do as directed:

(6 X 3= 18)

- a) Find the sum of the place values of the digits **2** and **3** in 25,371



- b) Subtract and check your answer :  $36992 - 3876$
- c)  $8997 - 954 + 3045$
- d) Find the quotient and remainder :  
 $4850 \div 15$
- e) Multiply:  $392 \times 246$
- f) The following Bar graph shows how employees of a company come to work. Read the graph and answer the questions given below.



- i) How many employees come to work by car?
- ii) Which two means of transport are equally preferred by the workers?
- iii) By which means of transport does maximum number of workers come to work?

Q.V Solve the word problems : (2 × 4 = 8)

- a) A fruit seller has 2575 fruits in his shop. Out of these, 850 fruits are bananas, 150 are apples and the remaining are mangoes. How many mangoes are there in the shop?



- b) Mukul has 248 crayons. He packs them equally in 19 boxes. How many did he put in each box? How many crayons are left?