

SATISH CHANDRA MEMORIAL SCHOOL
CLASS TEST-II (CASE STUDY) (2025-26)
CLASS IV
MATHEMATICS

Time Allowed: 40 Mins

Maximum Marks: 14

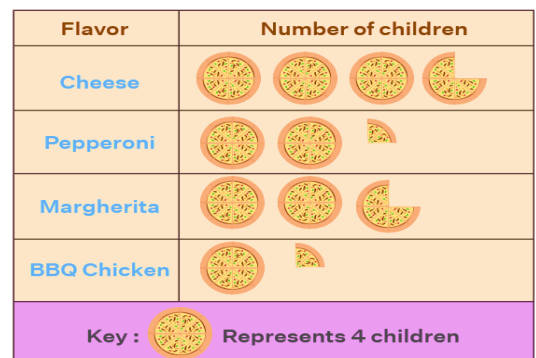
General Instruction:

- This paper has 2 case based integrated units of assessment with sub- parts.
- All Questions are compulsory. Show calculation wherever required.

Case study- I **(1+1+2+4)**

The pictograph shows the different types of flavours of pizza liked by the children.

- 1) Which flavour of pizza is most liked by the children?
- 2) How many children like cheese flavour?
- 3) What is the difference between the number of students who like Margherita and pepperoni?
- 4) a) Find the total number of children who likes pizza.
b) If 3 more students are added who likes pepperoni pizza, calculate the total number of students who likes pepperoni pizza?



Case study- II **(1+1+2+2)**

Look at the diagram below and answer the following questions:

- 1) What is the 12th multiple of 4?
- 2) I am an odd number. I am divisible by 5. I am more than 15 but less than 30. Who am I?
- 3) a) Is the smallest prime number and the only even prime number same? (Yes/No)
b) Write the even prime number.
- 4) Write all the prime numbers between 1 to 50.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50