



QUESTION BANK

Month-February/March

Class: 5 Subject: MATHS

Ch- 9 - DATA HANDLING

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- 1) The way of representing a data by using pictures is called
- 2) The way of representing a data by using rectangular bars using two axes is called
- 3) Why do we use pictographs and bar graphs for a data ?
- 4) If the values are large in a data, how can we represent such larger values in pictograph and bar graphs?
- 5) A cycle factory produced bicycles of these numbers in the first 5 months of 2021. Create a pictograph for the data.

Month	January	February	March	April	May
Number of bicycles produced	125	120	130	135	115

- 6) The following data gives about the activities that the families living in Mahanagar colony did on a week end. Prepare a bar graph with the data .

Type of activities	Watched TV	Visited relatives	Went shopping	Attended concerts	Went on an outing	Played indoor games
Number of families	30	15	26	5	19	20

- 7) Crescent school helps children to use their talent as effective communication tools. here is a table of the number of students of class 5 in each club. Draw a Bar graph for this data.

Name of the club	Drama	Dance	Literature	Music	Painting	Pottery
Number of students	18	26	20	22	10	12

6)

8) Draw a Bar graph and then answer the questions given below.

The speed of reading a book changes from person to person. This is a table of the number of pages of the same book read by 10 children in one hour.

Child	A	B	C	D	E	F	G	H	I	J
Number of pages	20	10	5	7	15	12	18	12	12	12

- i) How many pages do most children read in an hour?
- ii) Who has read the maximum number of pages in an hour?
- iii) How many children have read atleast 10 pages in an hour?
- iv) How many children have read less than 10 pages in an hour?