**Documentary steps for Mathematics**

Step 1: Collected data from various schools

Content – data of children who came to school by bicycles, mass transport, other fueled vehicles, walking

Step 2: Analysis of data

Schoolwise data was entered in an excel sheet for analysis.

Formula was created for finding the totals.

Total no. of students using these four modes of transport was calculated and the same was displayed in the form of different statistical tools.

1. Pie chart
2. Bar chart
3. Line Graph
4. Doughnut chart
5. Bubble diagram

Step 3: Inference

Based on the data and analysis, it was inferred that in certain schools like Sinhar School or Kendriya Vidyalaya, more students used bicycles and walking mode than mass transport or private vehicles. Whereas, the scenario was different in schools like SNK.

It was further inferred that school fees and level of income of parents had a relation with the mode of transport that the children used.