

SUBJECT: MATHEMATICS

CLASS: IX

CHAPTER NUMBER: 14

CHAPTER NAME: STATISTICS

EXPERIENTIAL LEARNING ACTIVITY: FIELD WORK

- Each student will collect data of height and weight of people from their neighbourhood.
- Student have to prepare a frequency table with the heights and weights of those people.
- For those details students will find the 'mean, median and mode'.
- They can prepare a table using tally marks.
- The above result can be represented through Histogram.

CURIOSITY QUESTIONS:

1. Can you say, what is the population of India?
2. Can we know the educational status of the states in India?
3. How does the Government collect all our details?

THINK ABOUT:

1. What is the relation between mean, median and mode?
2. What is primary data?
3. Why do we group data?