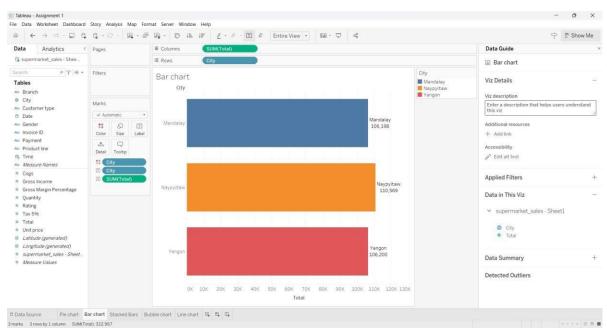
# **DATA ANALYTICS ASSIGNMENT 1**

YENIGANDLA.UMADEVI 20NN1A1264 IV B.TECH (IT) VIGNAN'S NIRULA INSTITUTE OF TECHNOLOGY AND SCIENCE FOR WOMEN (VNITSW)

- BAR CHART
- PIE CHART
- STACKED BAR CHART
- LINE CHART
- BUBBLE CHART

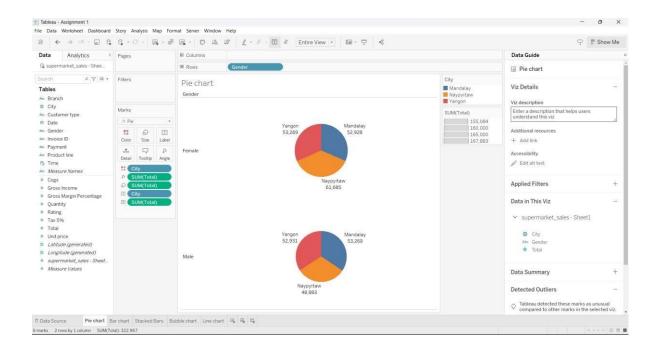
# **BAR CHART**

Bar charts enable us to compare numerical values like integers and percentages. They use the length of each bar to represent the value of each variable.



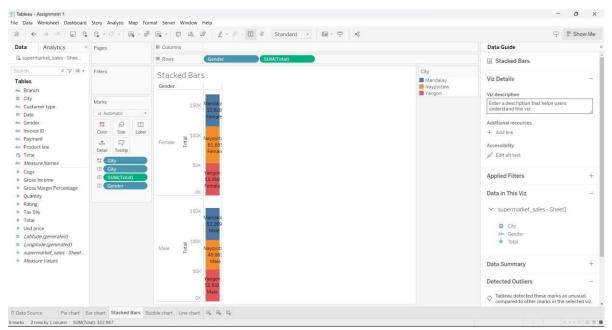
#### **PIE CHART**

A pie chart helps organize and show data as a percentage of a whole.



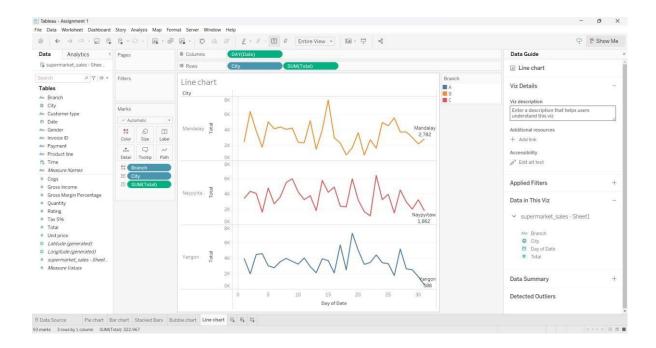
### STACKED BAR CHART

Stacked Bar Charts are charts that use bars to show comparisons between categories of data.



### **LINE CHART**

A line chart supports monitoring behavior in a set of data.



# **BUBBLE CHART**

A Bubble chart is a visualization that can be useful in showing high-level comparisons between members of a field.

