



LAB ASSIGNMENTS

Module 1: Data Science and Programming Tools

Data Visualization-Graphs

Time Duration: 120 Min

Plot different Graphs-

1. Use **-weather_data_cities.csv** draw a bar graph and pie chart on x axis use city names and on y axis use max of temperature.

2. Use **company_sales_data.csv** files and analyze the dataset and plot graphs accordingly
 - a. plot profit for all months use line graph.
 - b. plot sales data for all product using pie chart graph
 - c. plot face cream sales data using scatter plot
 - d. compare face cream and toothpaste using bar graph