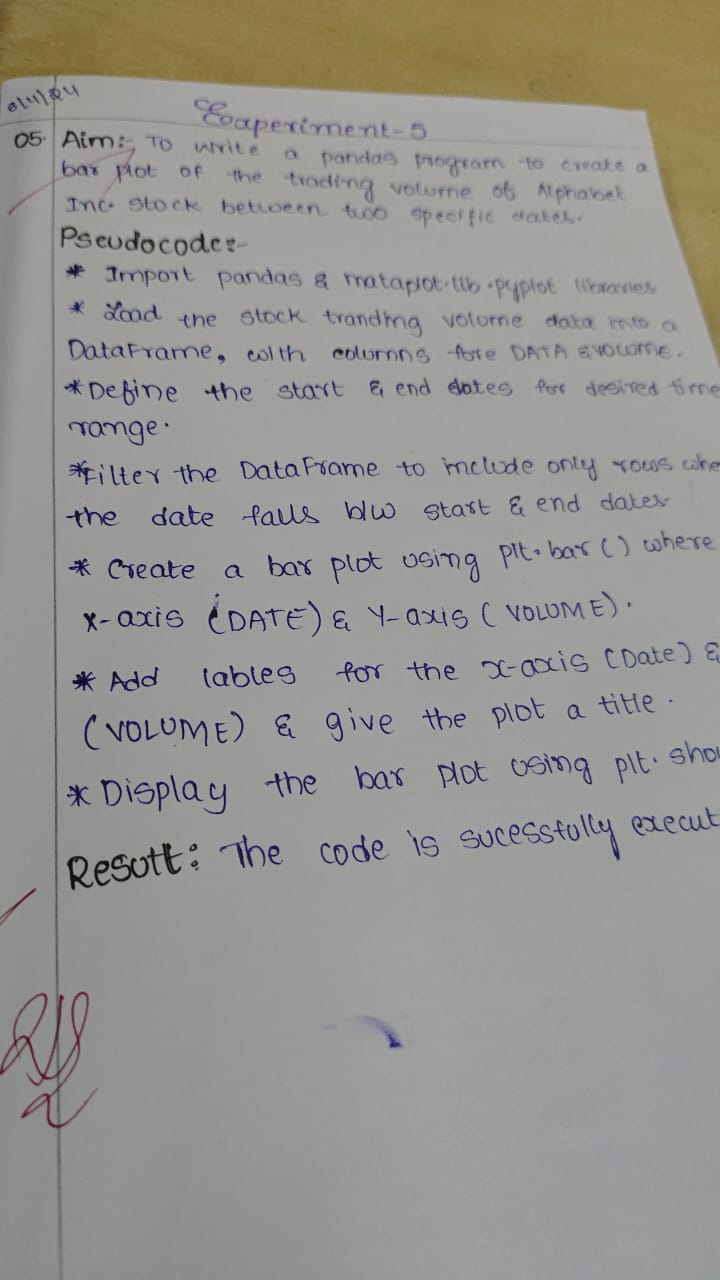
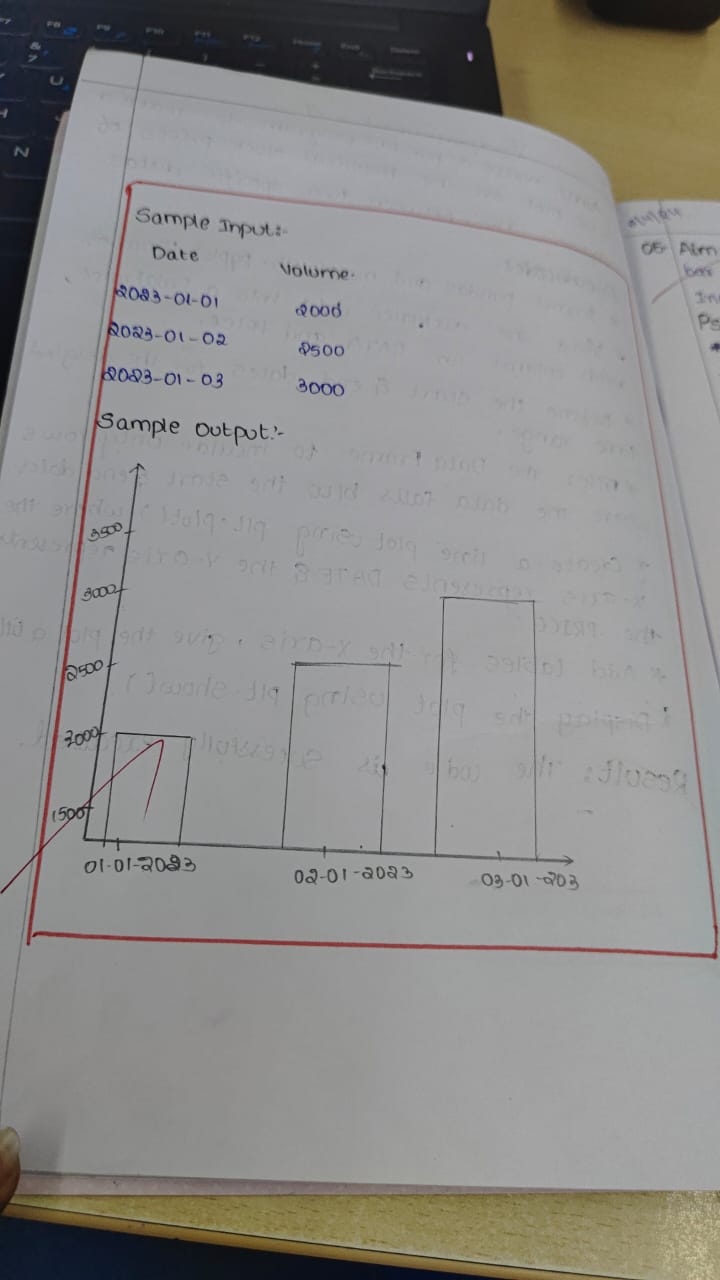
**Experiment 5**

**Lab Book:**

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**Code:**

import pandas as pd

import matplotlib.pyplot as plt

import yfinance as yf

data = yf.download('GOOGL', start='2023-01-01', end='2023-10-01')

sample\_data = data[['Volume']].head(6)

sample\_data.plot(kind='bar', title="Alphabet Inc. Trading Volume", xlabel='Date', ylabel='Volume', figsize=(10,6))

plt.show()

**Sample Output**

