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| **Branch/Semester** | MSc. IT (Fintech) / III |
| **Subject Name:** | AlgoTrading using Python |
| **Subject Code:** | 05MF0306 |
| **Assignment:** | Assignment No. 2 |
| **Date:** | 15th June 2025 |
| **Faculty Name:** | Prof. Abhishek Chauhan |

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| **1.** | Loading and Visualizing Financial Data: Use Pandas & Matplotlib to  analyze stock price trends. |
| **2.** | Building a Simple Trading Bot: Fetch live stock prices using an API (Alpaca, Yahoo Finance) and execute simulated trades. |