

Stock Trading Analysis

- Bajaj Auto :
 - In the given time period available data, Bajaj Auto could have been bought 12 times and sold 11 times.
 - Date : 01-01-2015 : Rs. 2454.1
 - Date: 31-07-2018 : Rs. 2700.7,
 - From above values, it can be observed that stock price of Bajaj Auto has increased 10%. Hence, we can say that Bajaj Auto follows increasing trend.
- Eicher Motors :
 - Eicher's Stock could have been bought 6 times, sold 7 times in the provided time period.
 - Date: 01-01-2015: Rs. 15239.15
 - Date: 31-07-2018: Rs. 27820.95,
 - From above values, it can be observed that price of Eicher Motors has increased 82%, hence it follows an increasing trend.
- Hero MotoCorp :
 - Hero MotoCorp Stock could have been bought 9 times, sold 9 times in the provided time period.
 - Date : 01-01-2015: Rs. 3107.3
 - Date : 31-07-2018: Rs. 3293.8
 - 6% Increase in the stock price following an increasing trend.
- Infosys :
 - Infosys Stock could have been bought 9 times, sold 9 times in the provided time period.
 - Date : 01-01-2015: Rs. 1975.8
 - Date : 31-07-2018: Rs. 1365
 - 3% decrease in the stock price hence Infosys follows decreasing trend.
- TCS :
 - TCS Stock could have been bought 12 times, sold 13 times in the provided time period.
 - Date : 01-01-2015 : Rs. 2454.10
 - Date : 31-07-2018 : Rs. 2548.20
 - 23% decrease in the stock price hence TCS follows decreasing trend.
- TVS Motors :
 - TVS Stock could have been bought 8 times, sold 8 times in the provided time period.
 - Date : 01-01-2015: Rs. 276.85
 - Date : 31-07-2018: Rs. 517.45
 - 86.9% increase in stock price following increasing trend.

Overall Analysis:

By observing the trend in the data, we would be in profit by purchasing Bajaj Auto, Eicher Motors, Hero MotoCorp and TVS Motors.

We would lose money if we invest in TCS and Infosys for long term period.