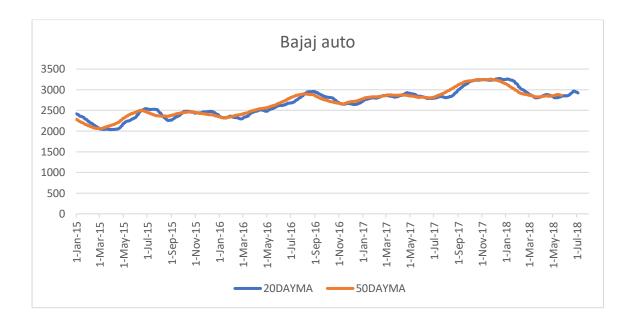
## **Analysis on Stock Market**

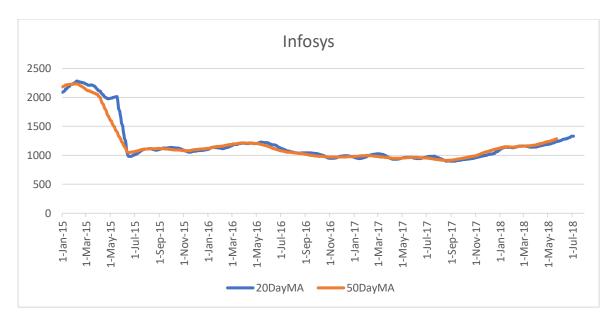
Moving Average helps us in finding whether the stock price is increasing or decreasing or constant.

By plotting the moving average as a graph we can easily find whether the stock price is increasing or decreasing.

It can be seen that the 20 day moving average more closely tracks the actual price than the 50 day moving average does.

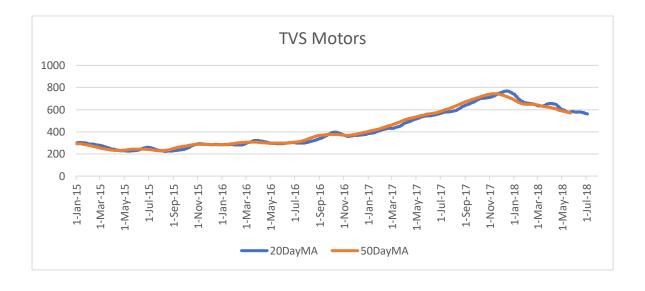


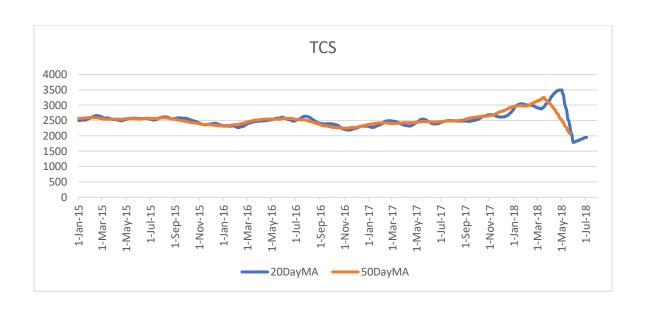
From the graph, we can analyse that the Close price of the stock started increasing in the coming days, hence increasing the 20 Day Moving Average shows the investor is recommended to buy the stock because its price is likely to increase.

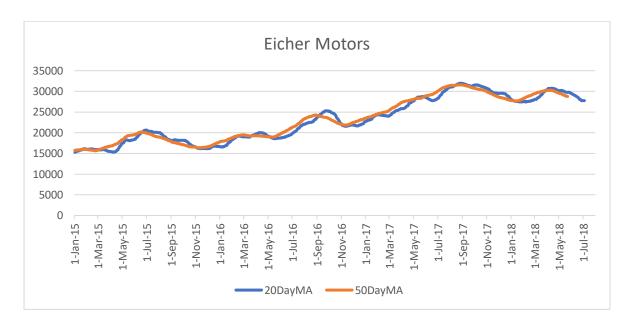


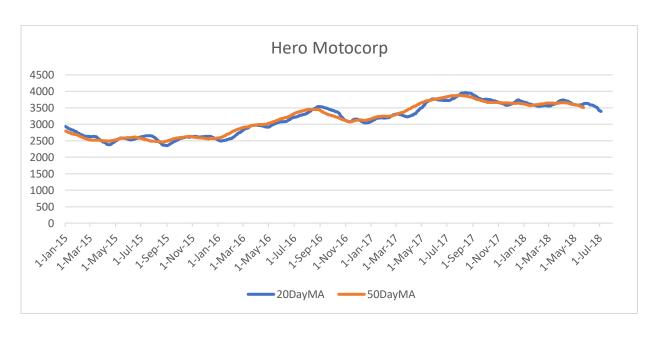
From the graph, we can analyse that the price of the stock is decreased suddenly from Jan 2015 to July 2015 and it started slightly increasing in the coming days.

Likewise, we can also notice the 20 and 50 day moving averages for the different stocks and conclude they are increasing or decreasing which help the investors to buy ,sell or hold a stock.

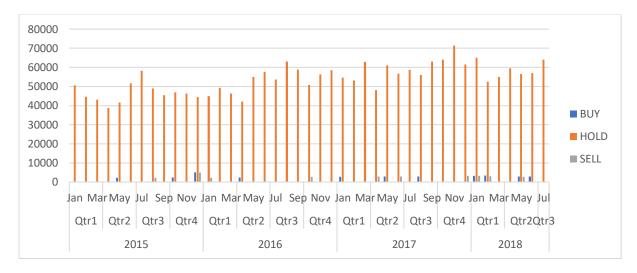








## Signal to BUY, SELL or HOLD(for Bajaj Motors)



From the graph, we can analyse that the stock should be hold as the price of the stock is more likely to increase in the upcoming days.

We can observe that many people are likely to hold the stock rather than selling it.