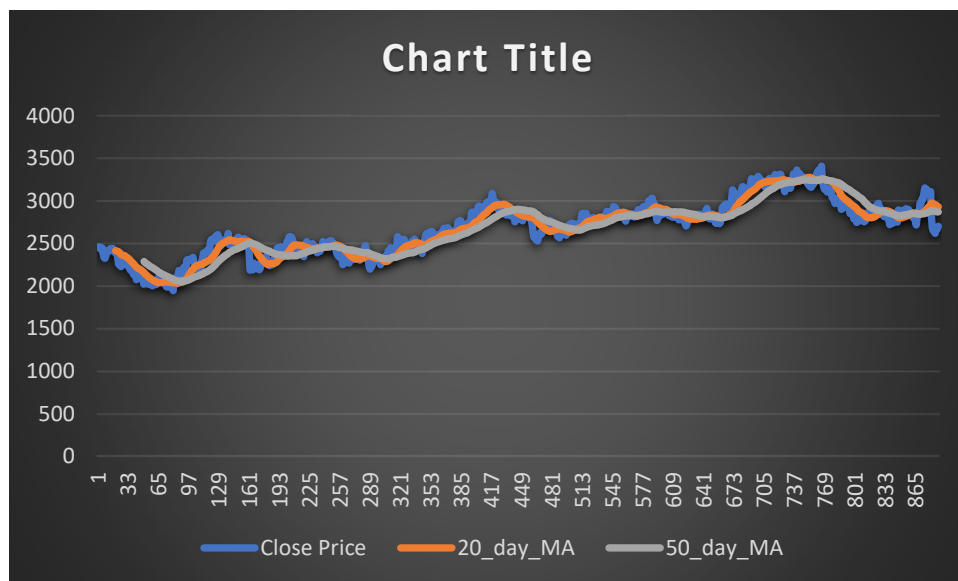# SUMMERY

- Firstly created a table to get the moving averages 20day and 50 day from the excel sheet
- From the results which I have observed in the stock database I got to know the stock exchange is totally dependent on moving average with that moving average created a table that shows weather the stock is ready to buy/sell/hold and also I created a function that gives the signal on giving the date as an input..
- While coming to the stock analysis to give brief about that lets take an example of Bajaj stock exchange the moving average of the stock price can tell the price of the stock …. Graph is plotted to reference the stock signal..

- It can be noted from the data when the golden cross appears it is best time to buy a stock as the cost price of stock started increasing in coming days hence increasing in

the 20 day ma that's the reason why the investors buy the stock at this time(20_day_ma>50_day_ma)

- The same observation can be taken from the above to check the death cross showing the decrease in cost price after the death cross recommending the investor sells the stock in this time
- While Dealing with intraday trading MA may not work for the deepest analysis.