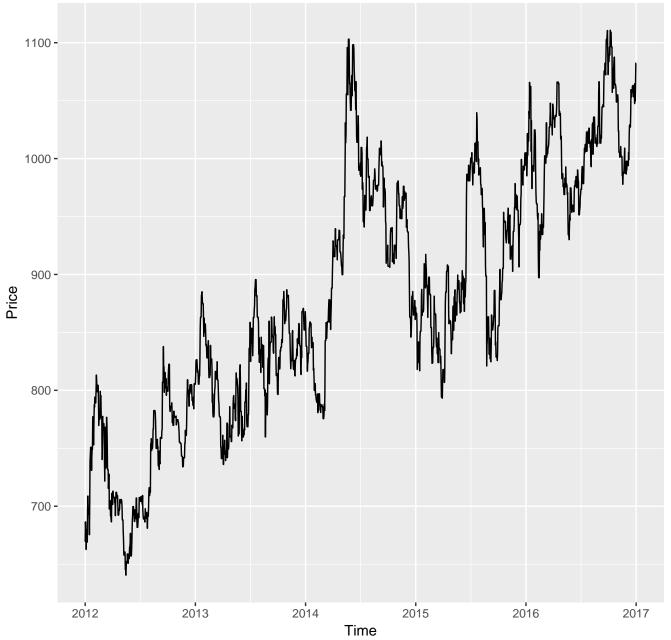
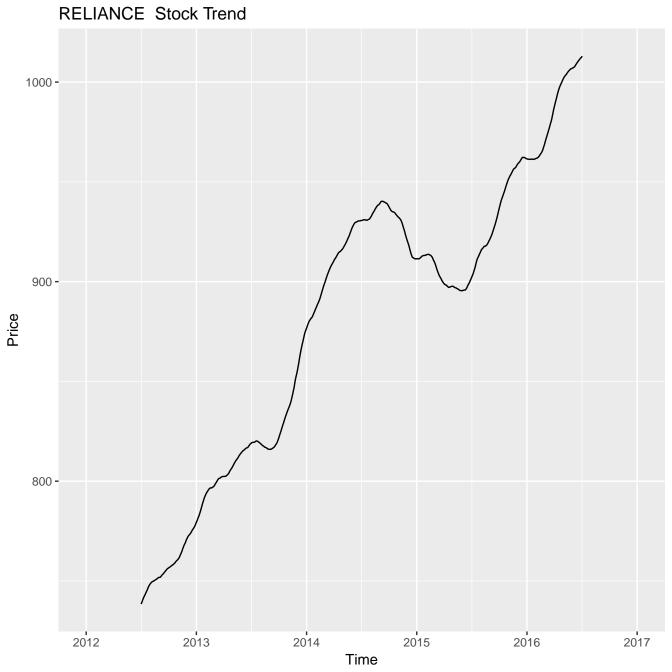
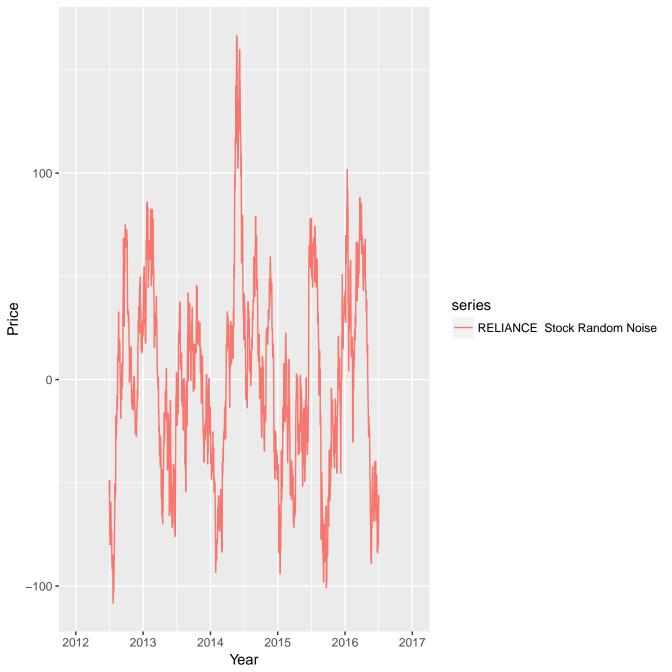
Last 5 Year RELIANCE Stock Price history

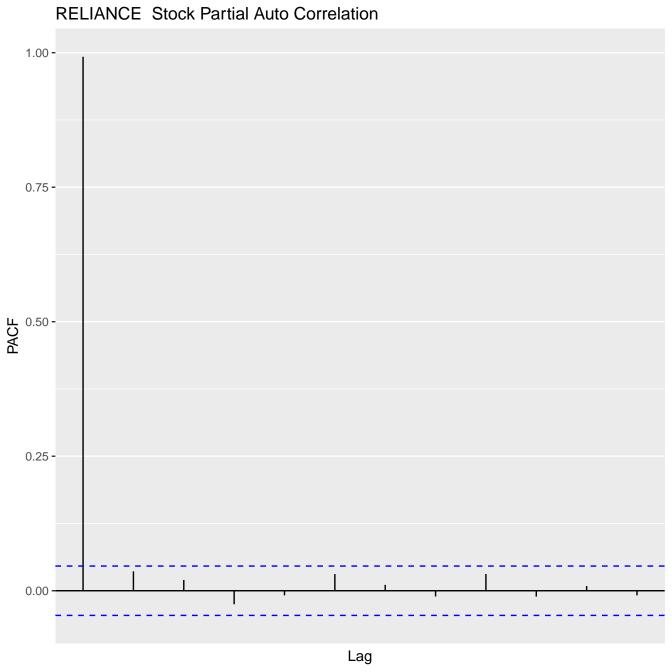


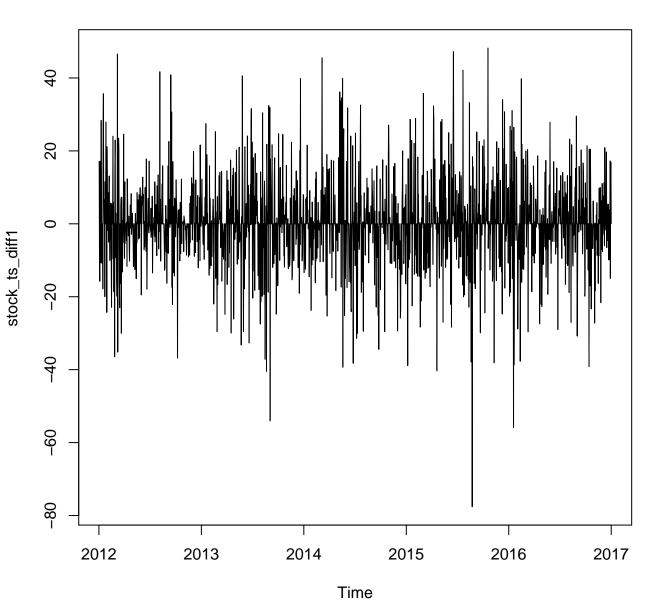


RELIANCE Stock Seasonal 30 -0 -Price -30 **-**-60 **-**2014 2012 2013 2015 2016 2017 Time

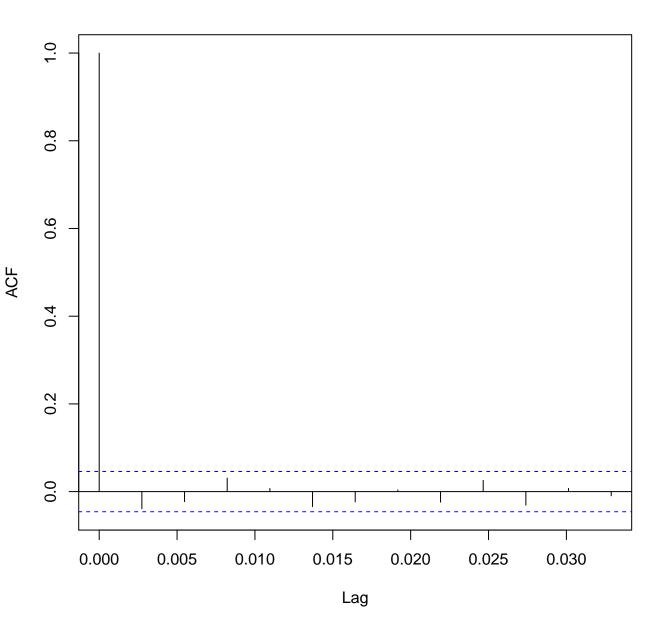


RELIANCE Stock Auto Correlation 1.00 -0.75 -ACF 0.20 -0.25 -0.00 -Lag

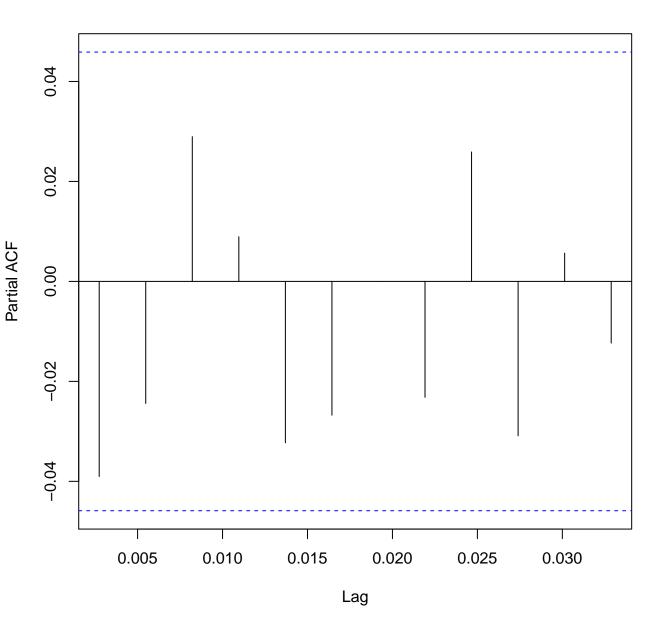




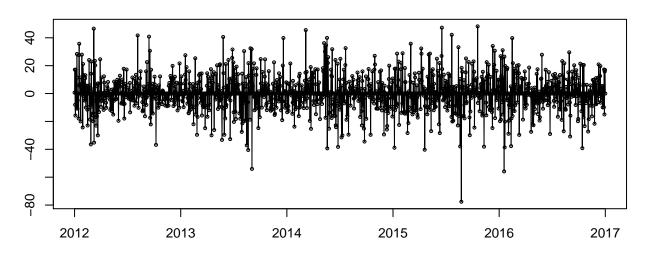
Series stock_ts_diff1

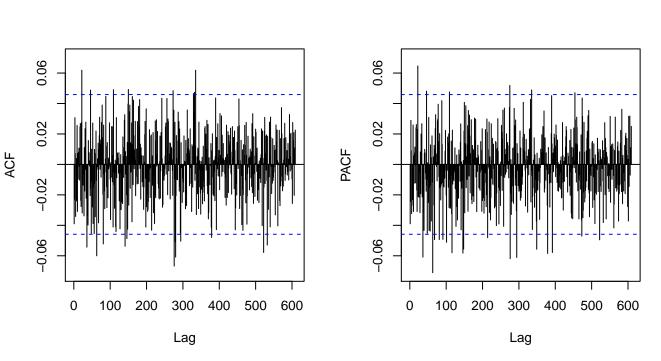


Series stock_ts_diff1



residuals(arima_model)

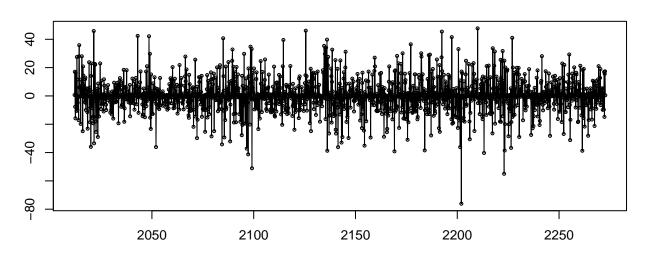


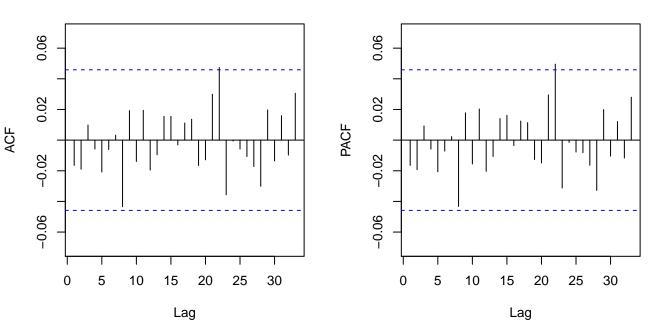


RELIANCE Stock Price Forecasts using Arima 14 days 1100 -1000 level Price 80 900 -95 800 -700 -2012 2013 2014 2017 2015 2016 Year

RELIANCE Stock Price Forecasts using Auto Arima 14 days 1100 -1000 level Price 80 900 -95 800 -700 -2000 2100 2200 Year

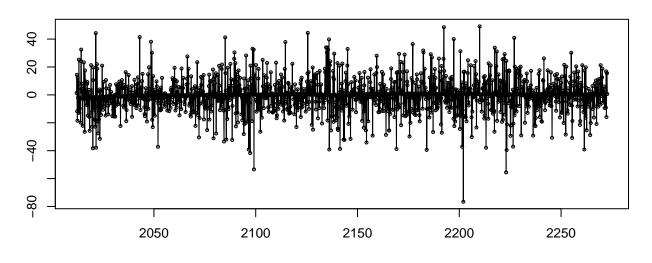
residuals(auto_arima_model)

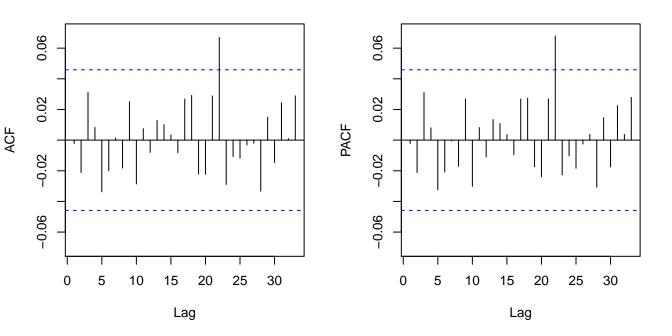




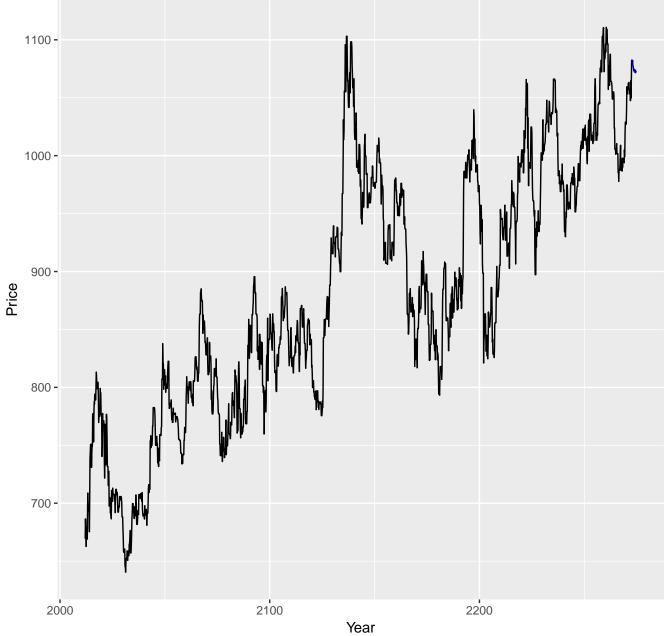
RELIANCE Stock Price Forecasts using Holt-Winter 14 days 1100 -1000 level Price 80 900 -95 800 -700 -2000 2100 2200 Year

residuals(hw_mdl)





RELIANCE Stock Price Forecasts using Neural Network 14 days



residuals(nnet_model)

