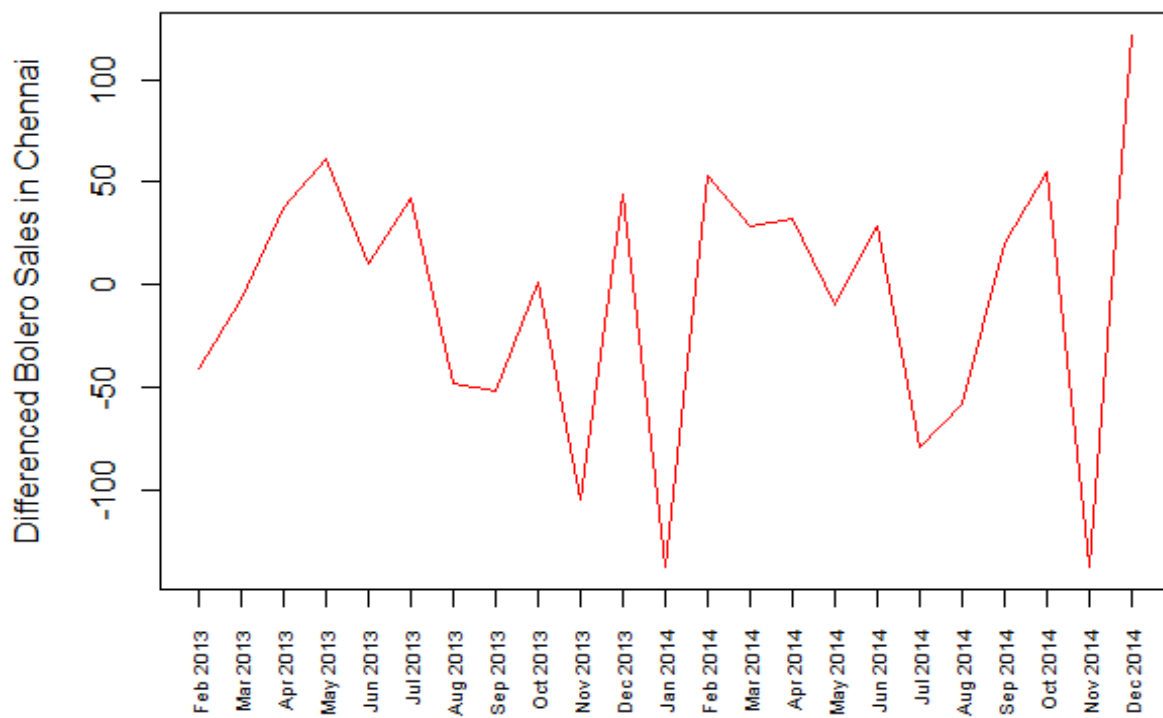
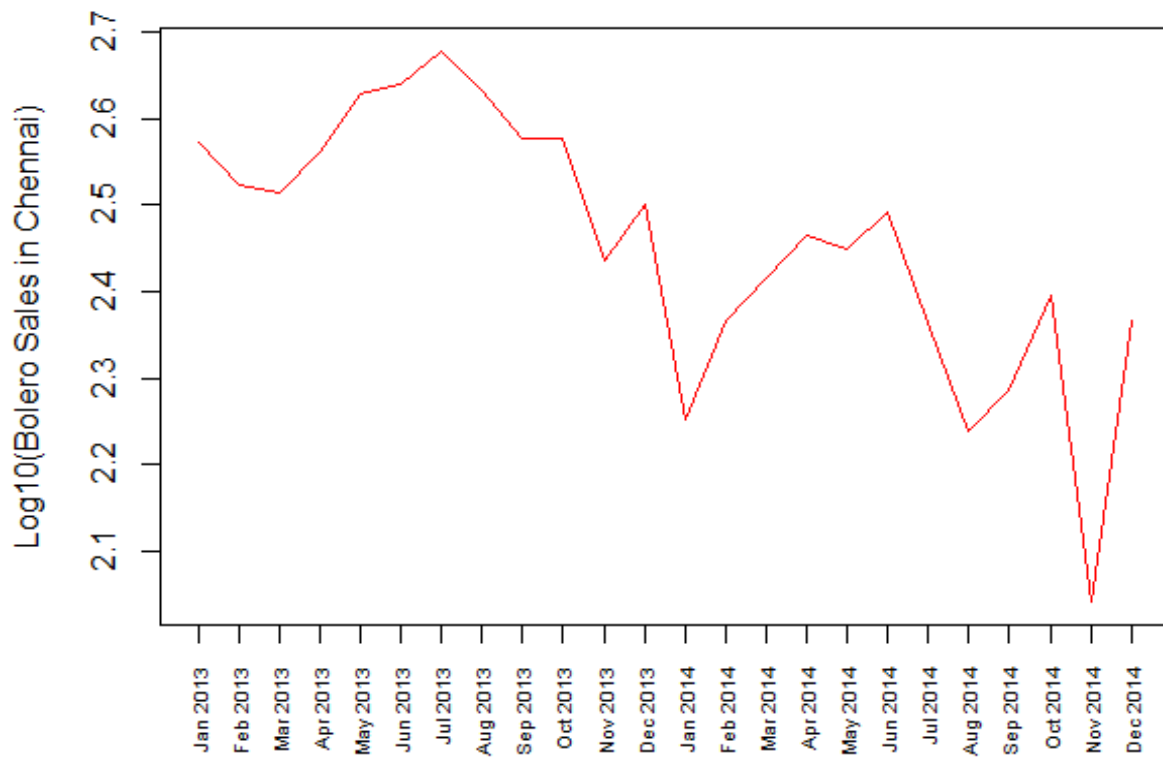




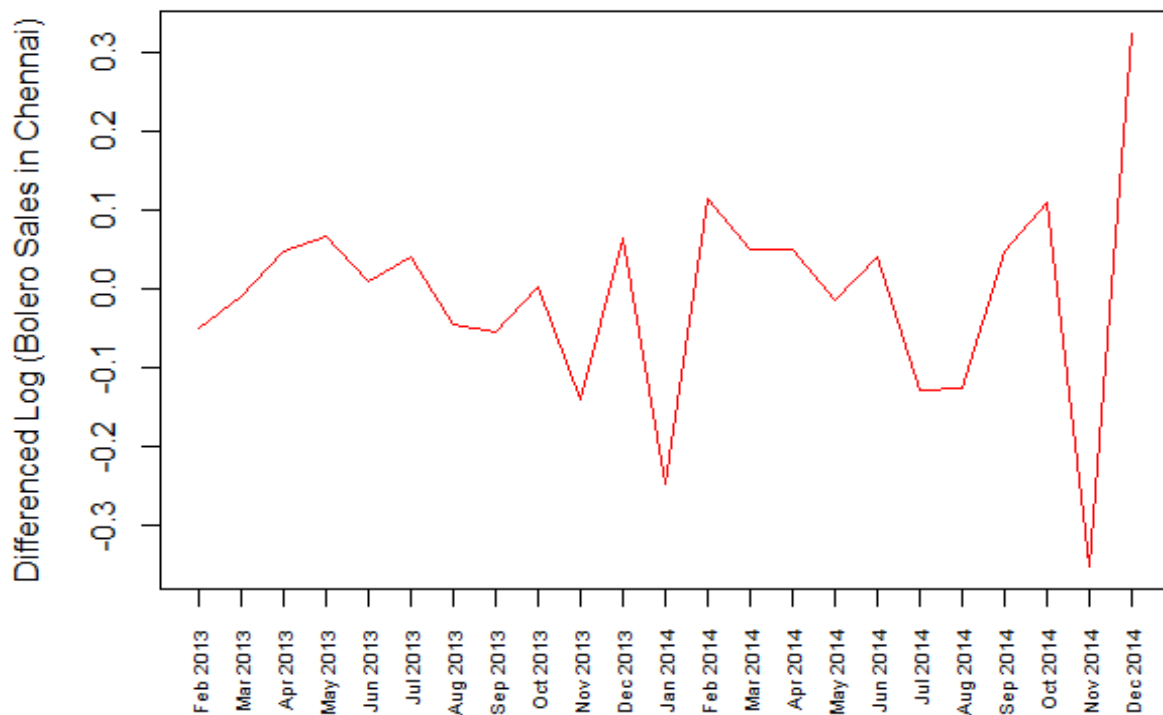
BOLERO SALES FOR 2013-2014 PLOTTED AS TIME SERIES



DIFFERENCED DATA TO MAKE DATA STATIONERY ON MEAN

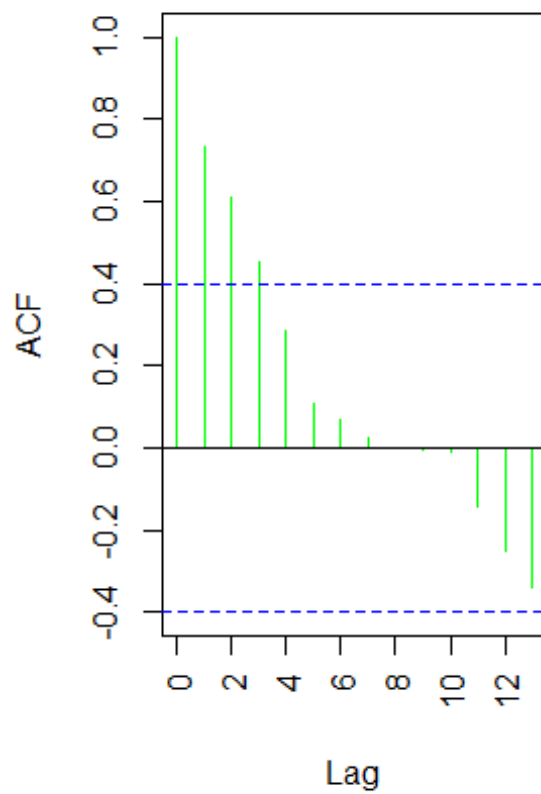


LOG TRANSFORM DATA TO MAKE DATA STATIONERY ON VARIANCE

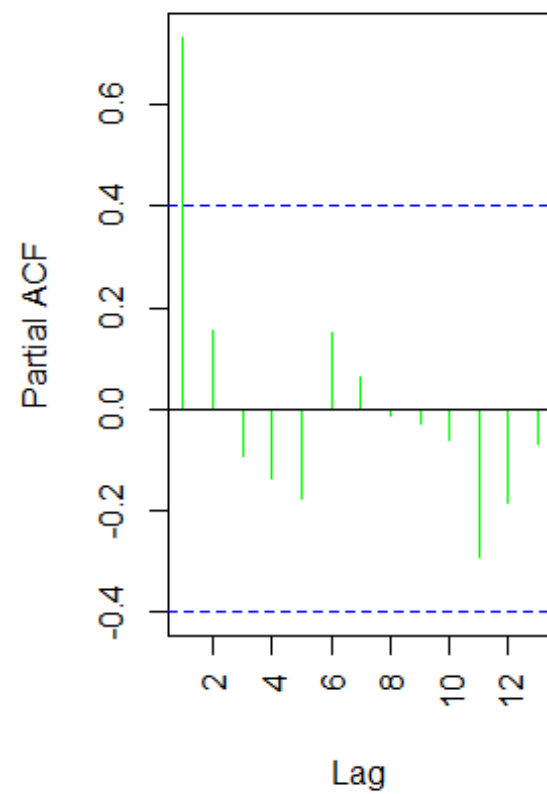


DIFFERENCED LOG TRANSFORM DATA TO MAKE DATA STATIONERY ON BOTH MEAN AND VARIANCE

ACF Bolero Sales in Chennai



PACF Bolero Sales in Chennai



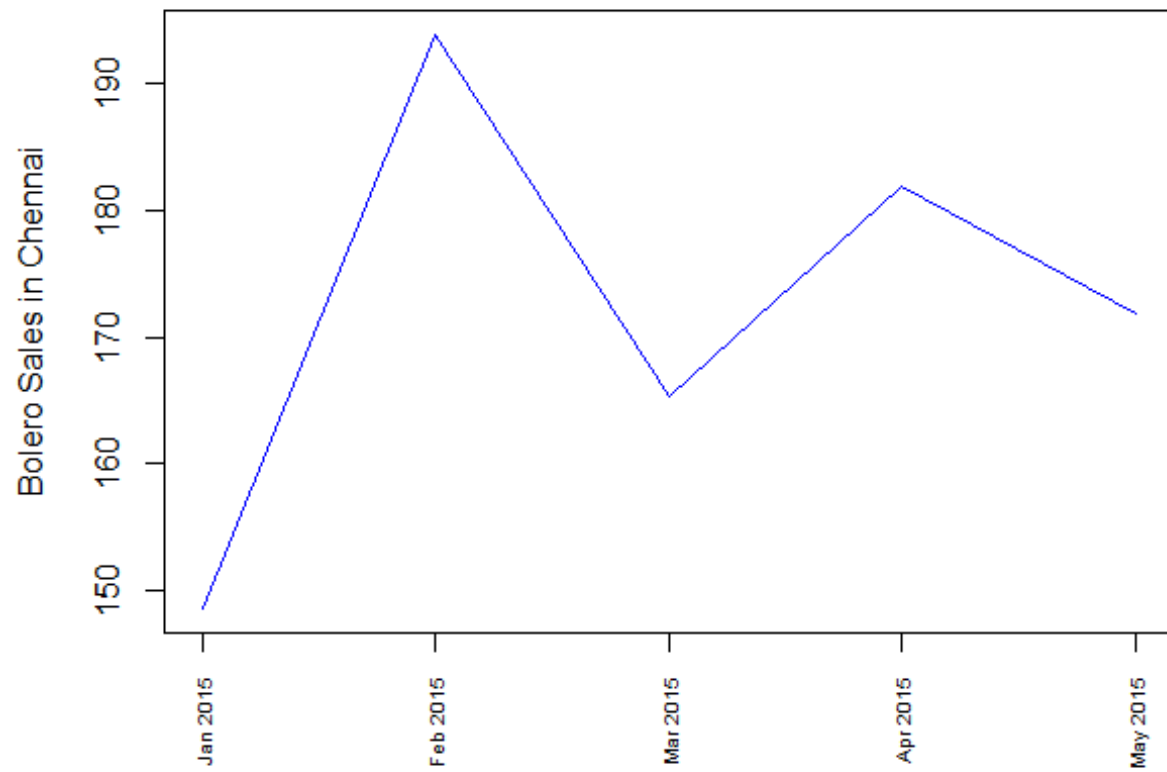
ACF AND PACF TO IDENTIFY POTENTIAL AR AND MA MODEL

Bolero Sales Forecast for 2015 in Chennai



FORECAST SALES USING BEST FIT ARIMA MODEL

Bolero Sales Forecast for 2015 in Chennai



JANUARY 2015 – MAY 2015 FORECASTED SALES OF BOLERO IN CHENNAI REGION