**CSE3506 – ESSENTIALS OF DATA ANALYTICS**

**EXPT NO: 2**

**DATE:** 10th Feb 2021

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**REG. NO.:** 18BCE1010

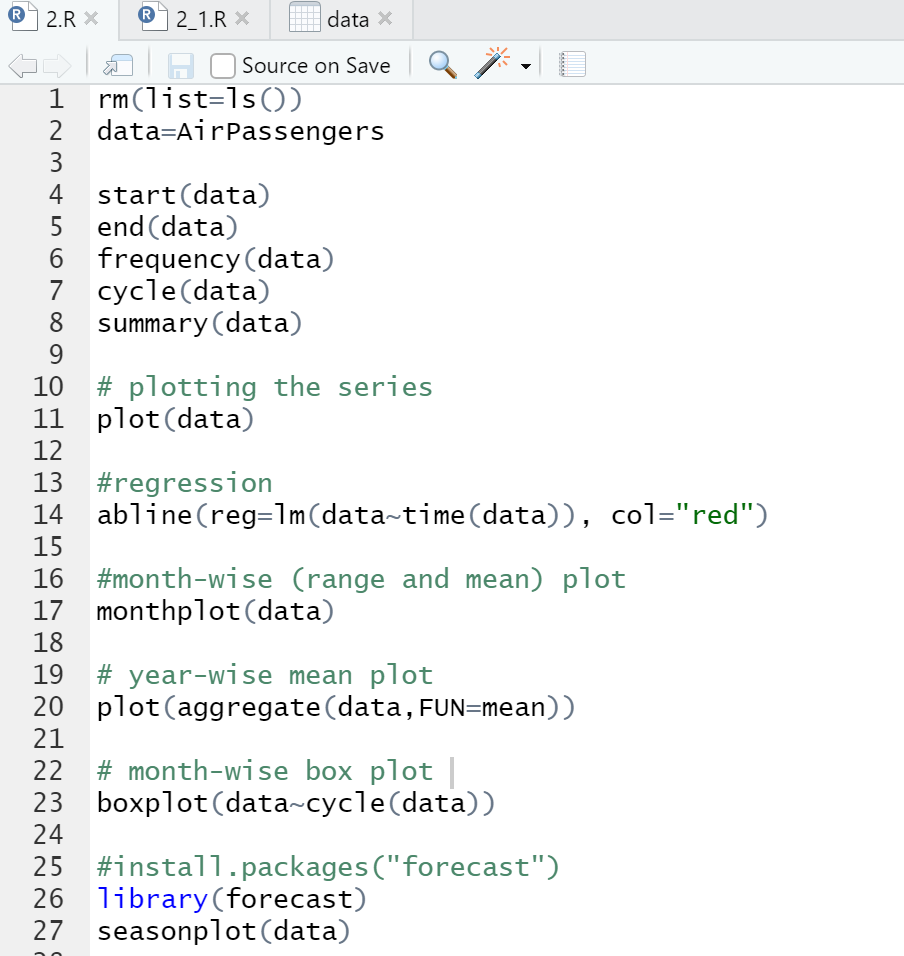
**TIME SERIES FORECASTING**

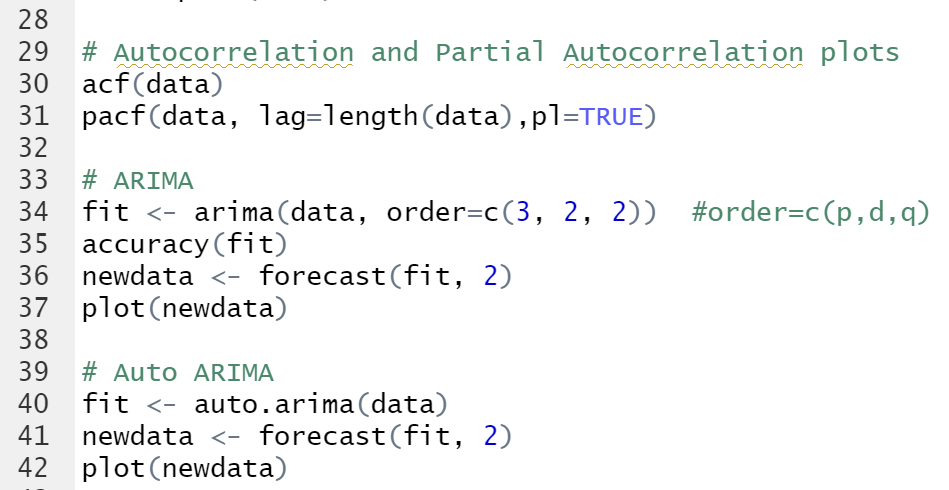
**AIM**

To perform time series forecasting on: 1) AirPassengers dataset 2) PetrolPriceChennai.csv

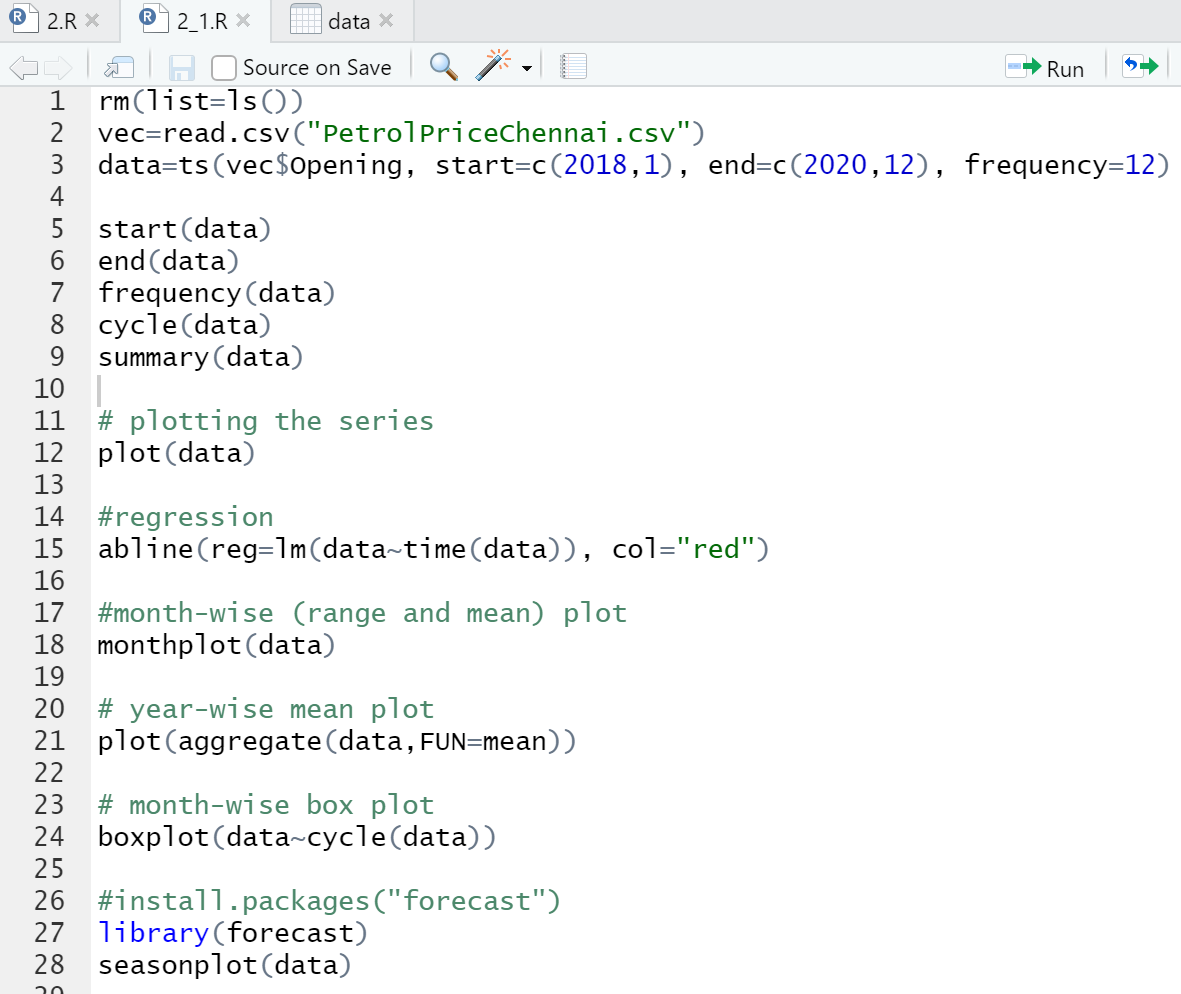
**MATLAB PROGRAM**

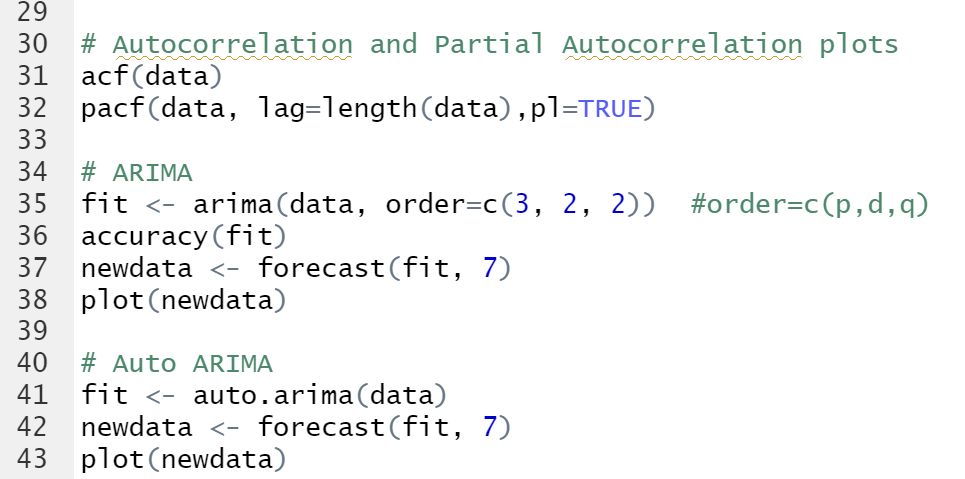
1. AirPassengers Dataset





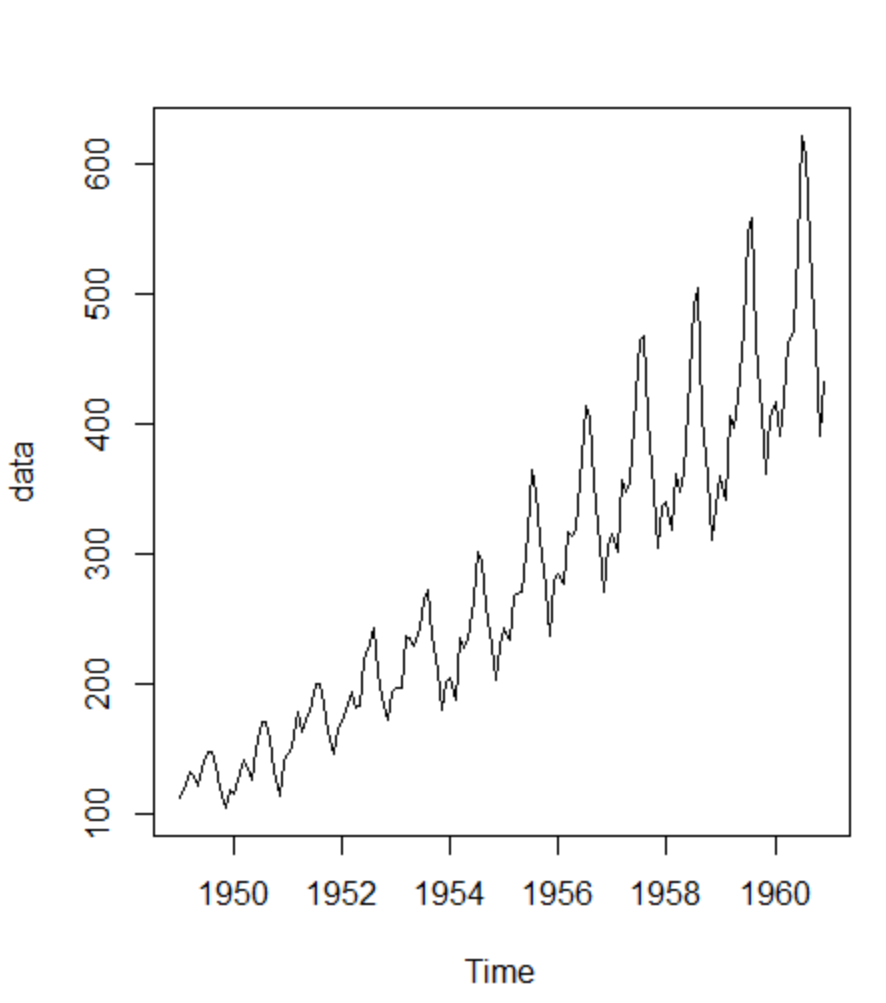
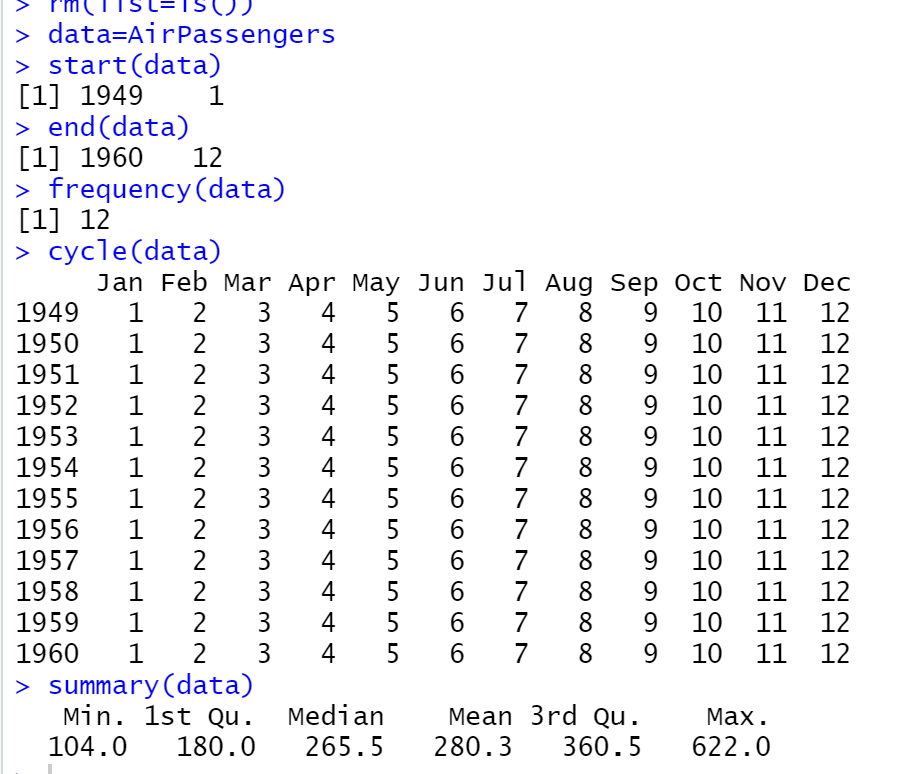
1. PetrolPriceChennai.csv

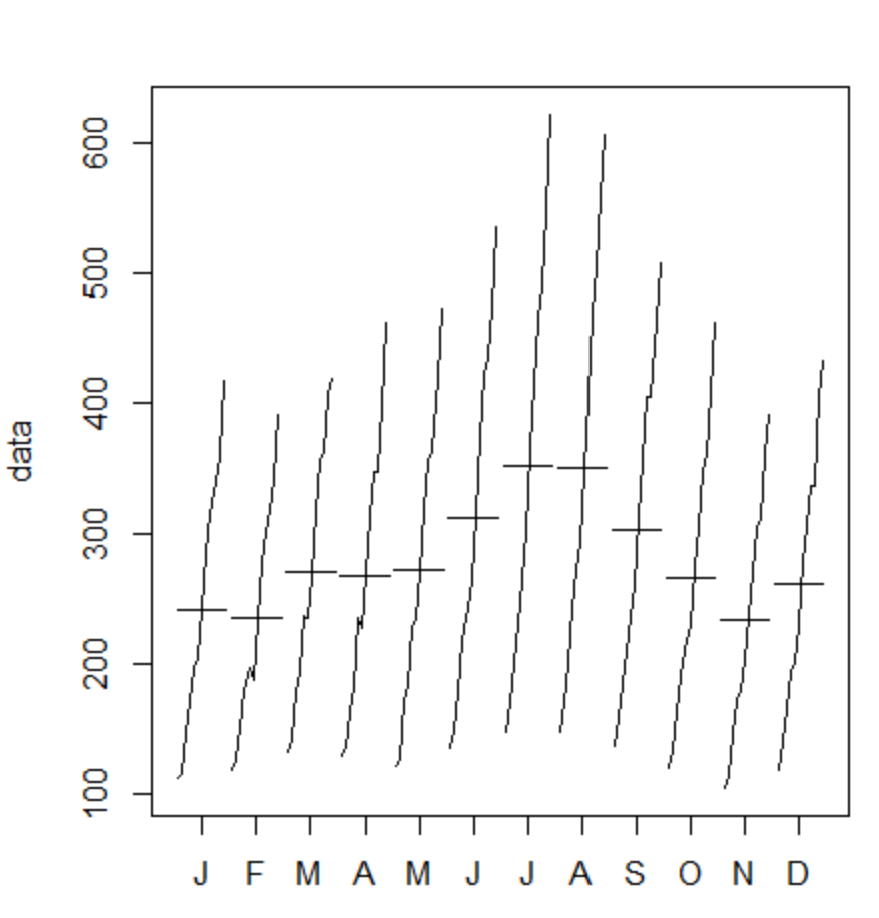
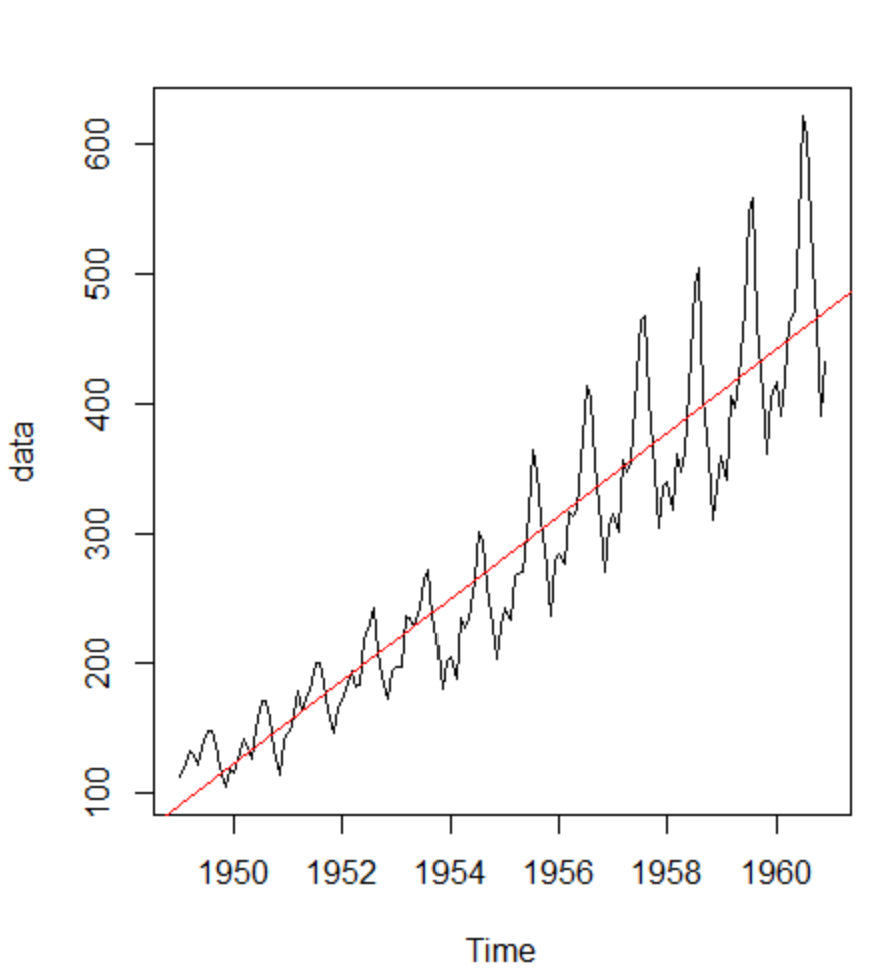


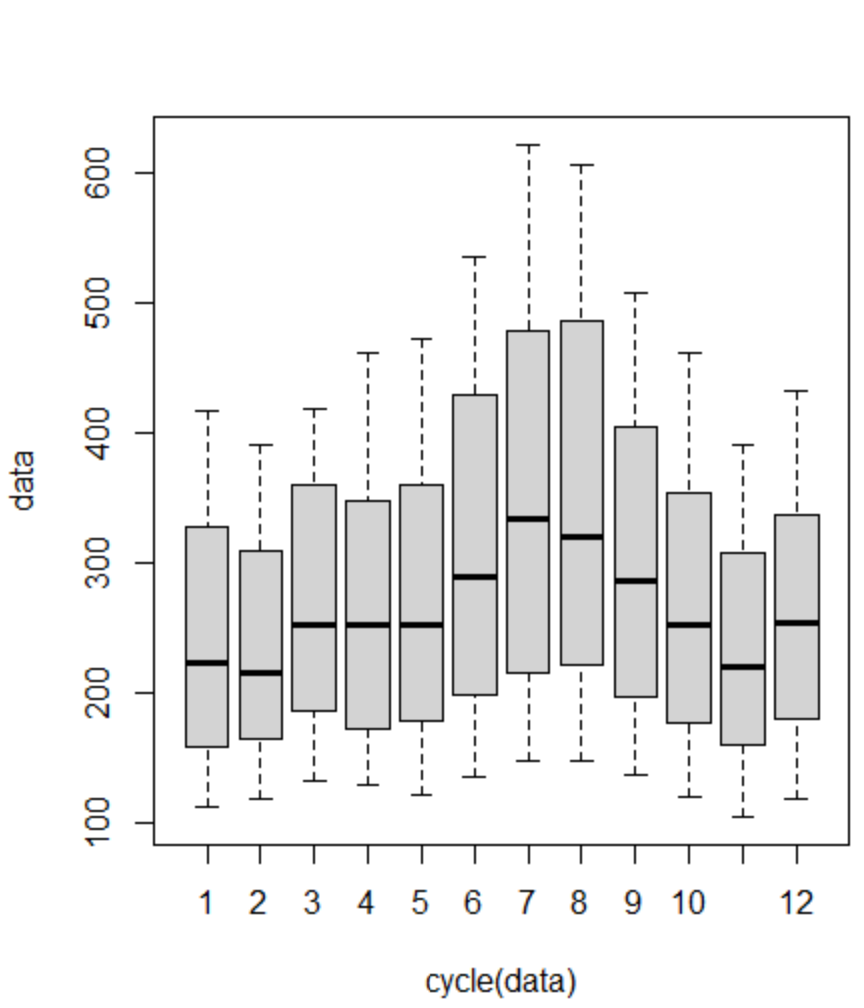
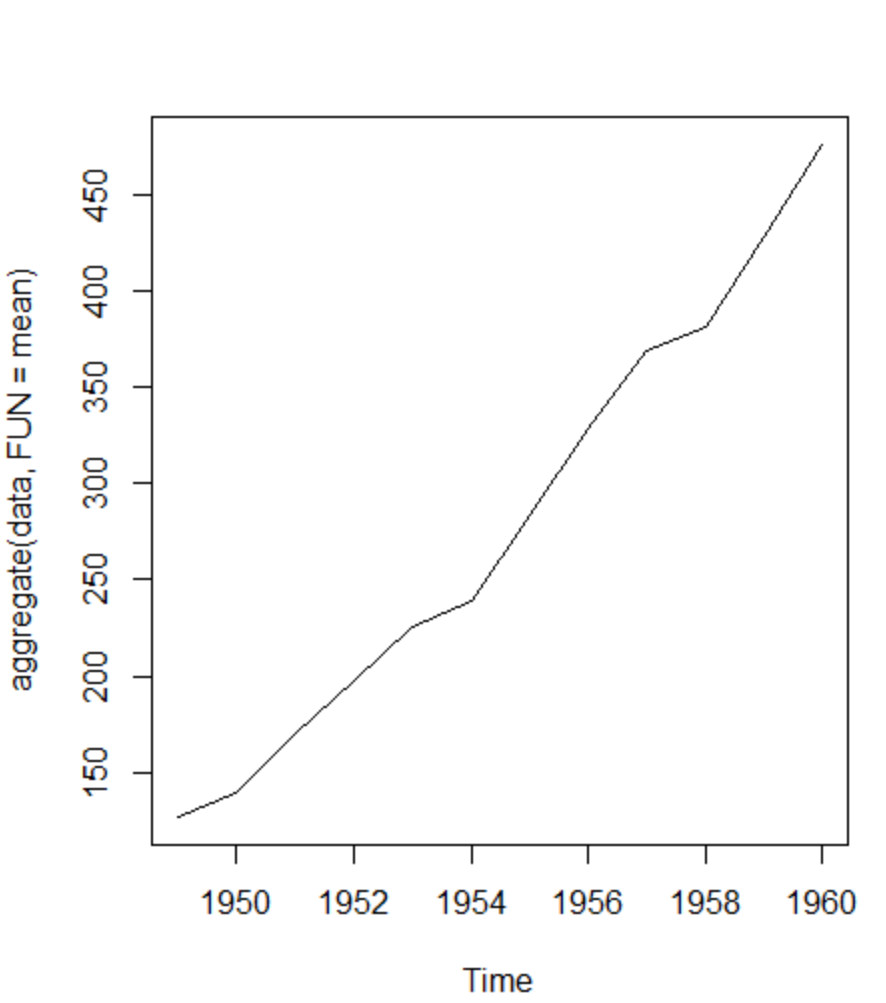
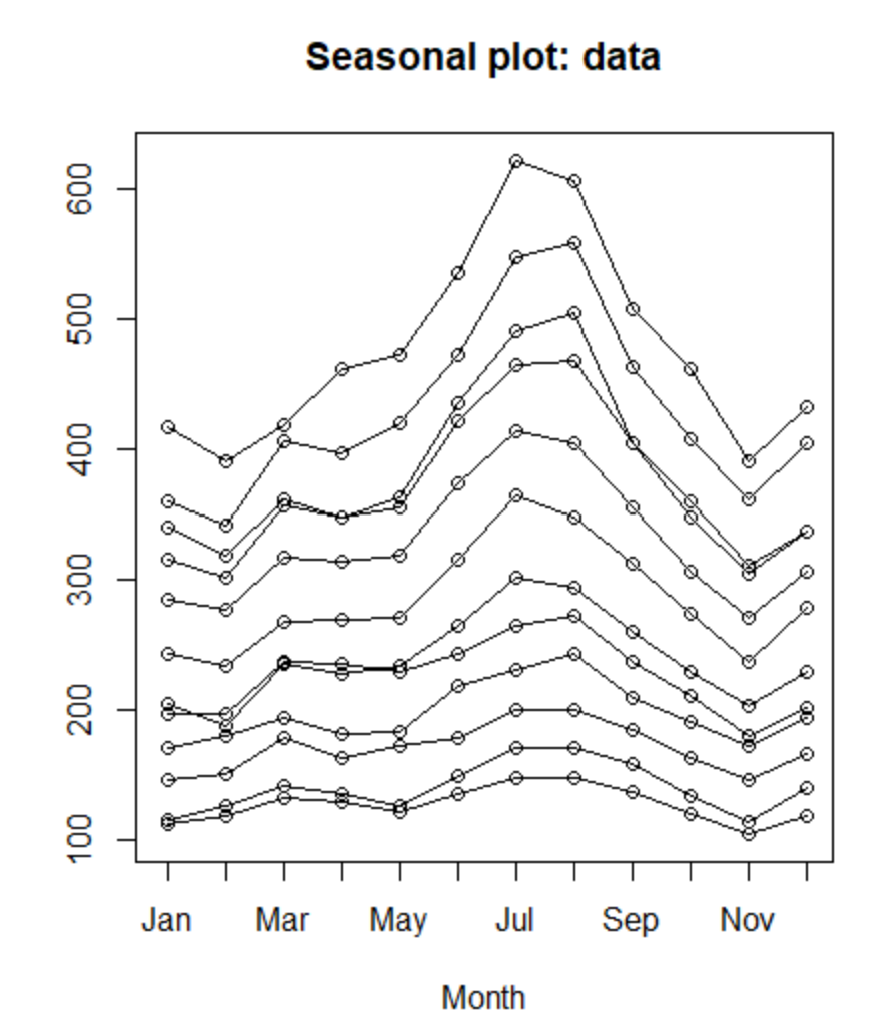
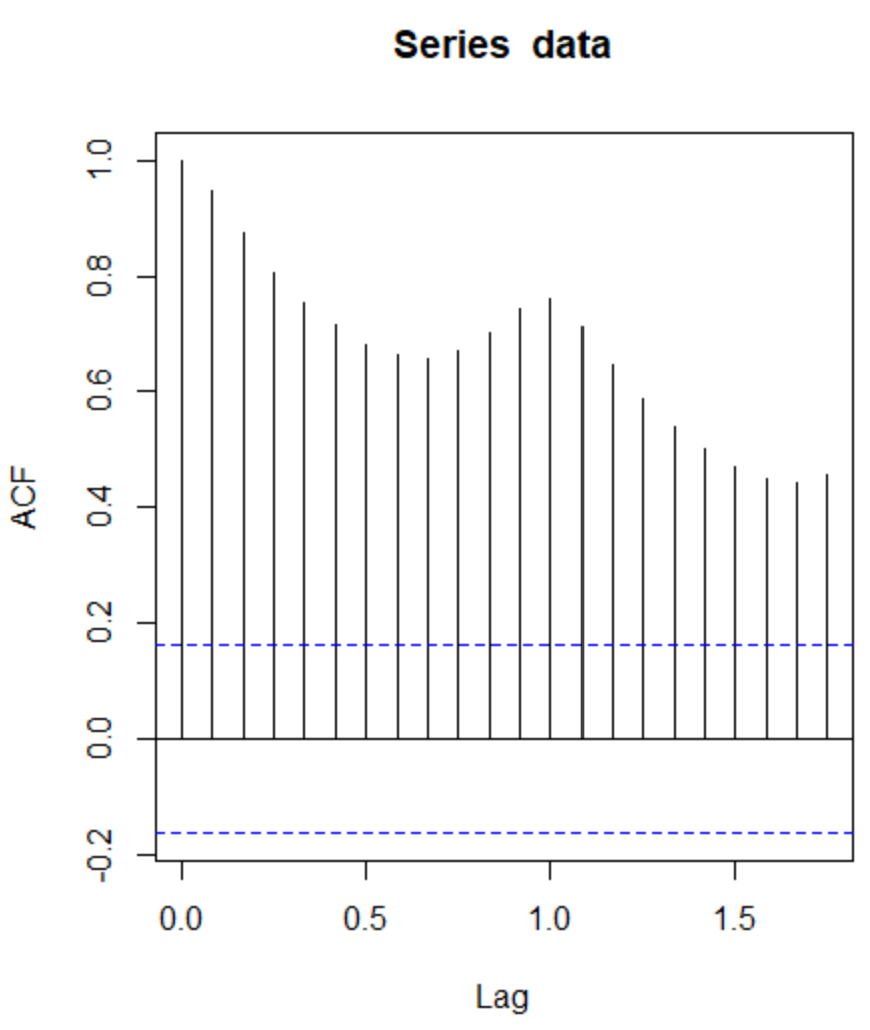


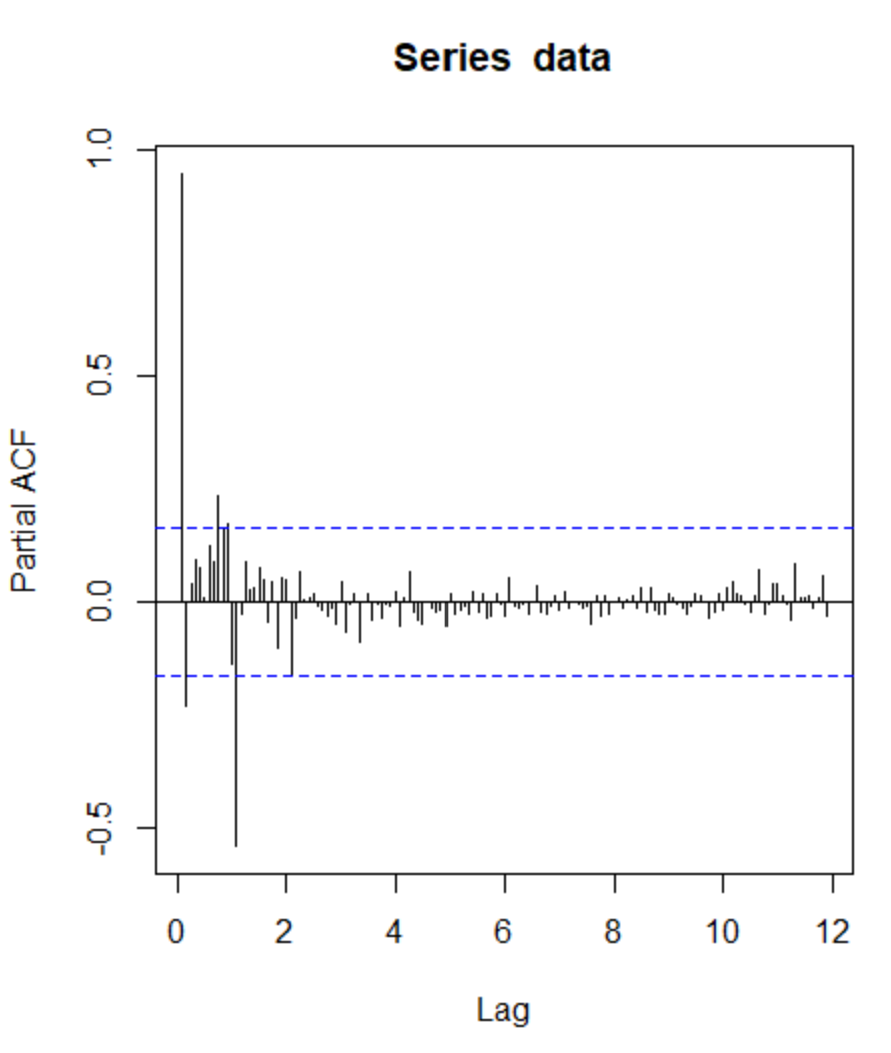
**OUTPUT**

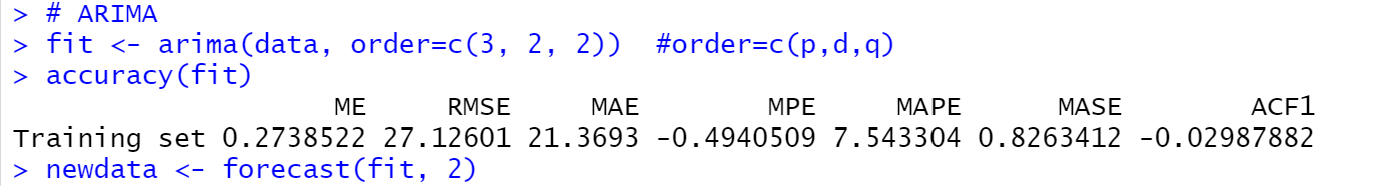
1. AirPassengers dataset

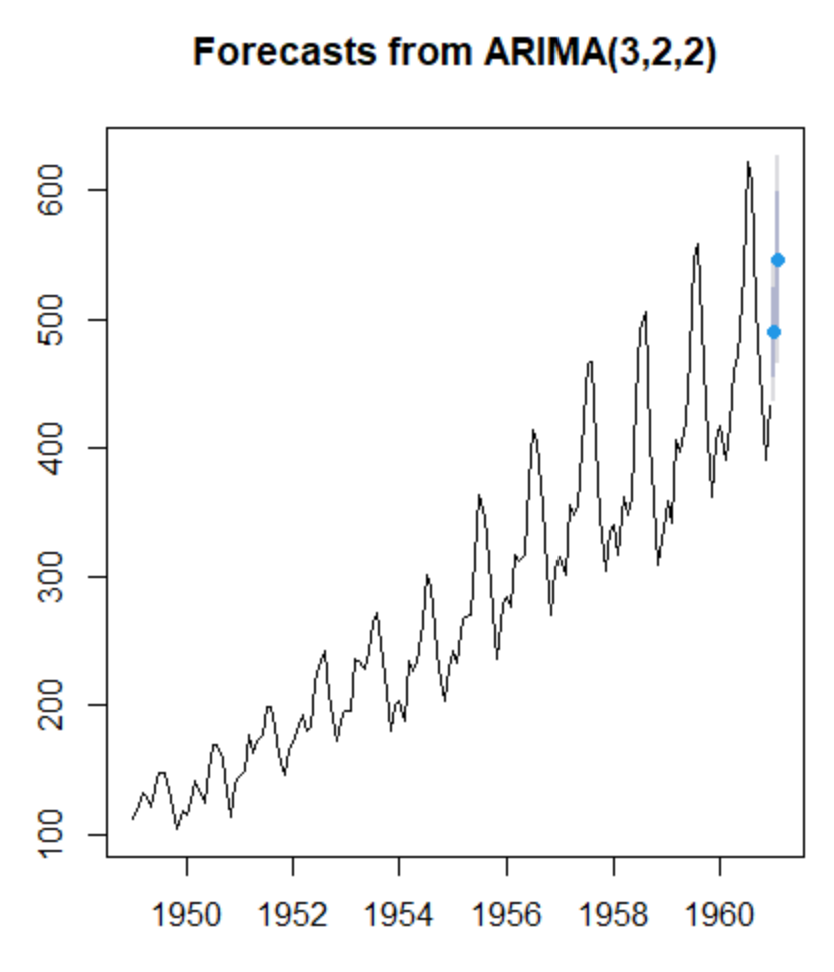
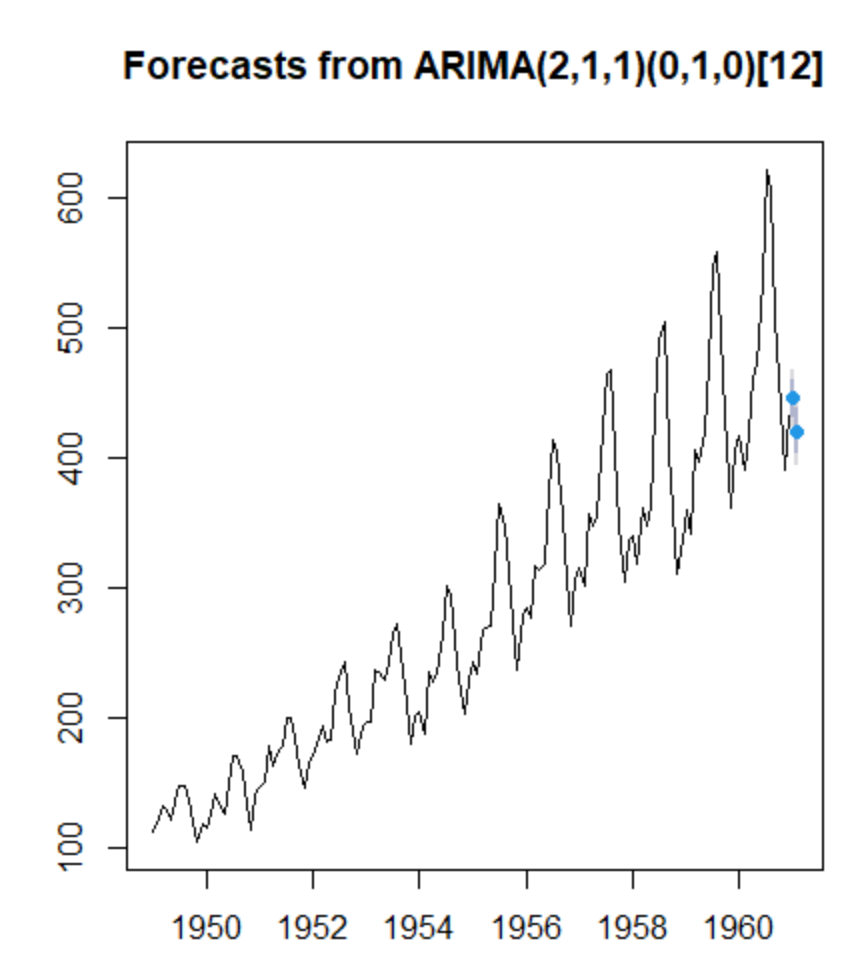








1. PetrolPriceChennai.csv

