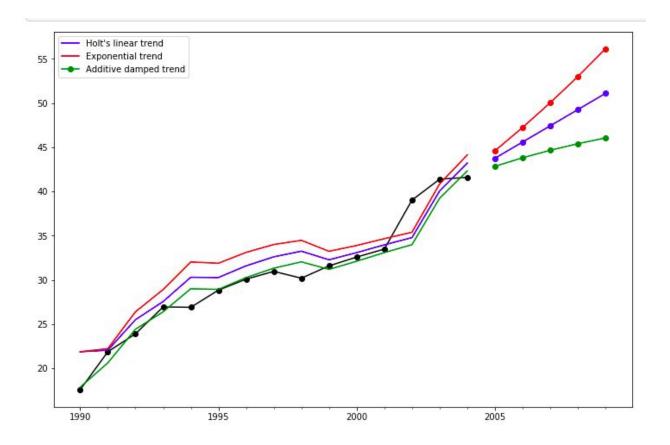
## Adithya Kiran || Chirag P Tubakad || Arpit Agarwal || Nandakrishna PES1201700231 || PES1201700896 || PES1201701084 || PES1201701090 ASSIGNMENT 6

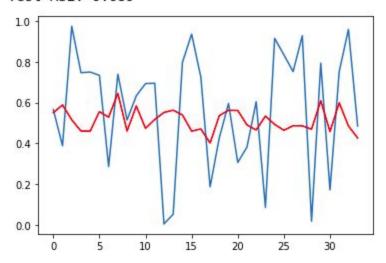
## **Problem Statement:**

On a chosen time-series dataset, analyse the autoregressive moving average (ARMA) and from it, the autoregressive integrated moving average (ARIMA) and their respective Mean Squared Errors (MSE).

**Dataset:** Temperature and rainfall in London



Test MSE: 0.089



Total fit time: 28.021 seconds

