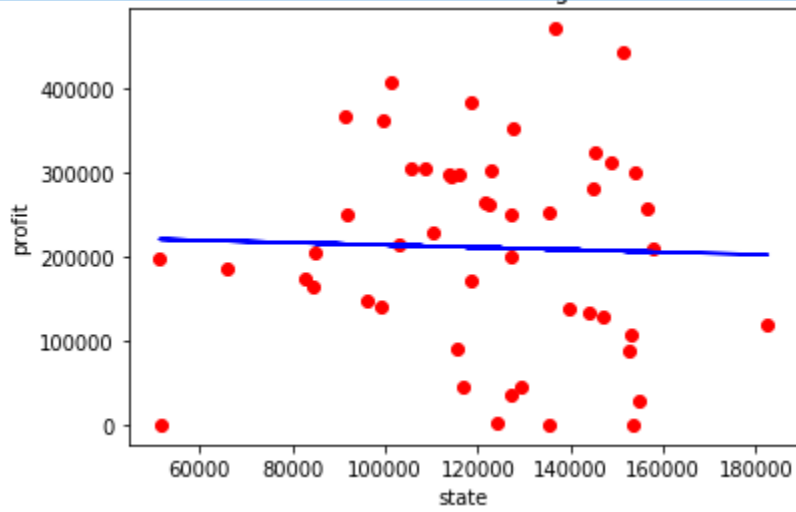## Q1
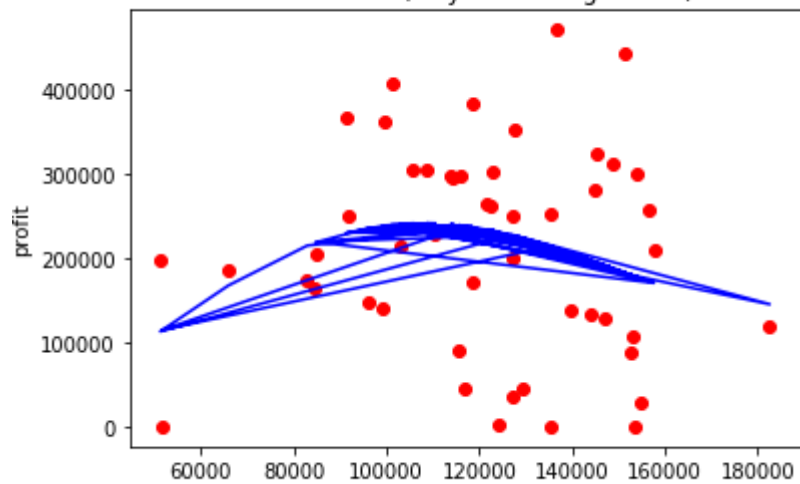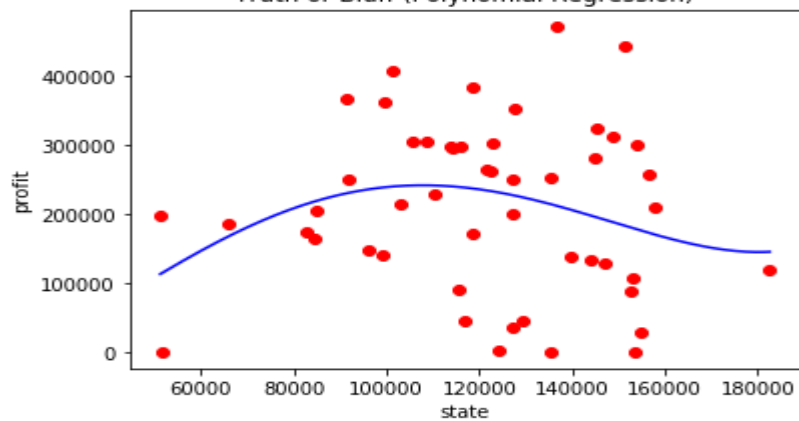

Truth or Bluff (Polynomial Regression)

Truth or Bluff (Polynomial Regression)

NAME: AQSA SARFARAZ   ASSIGNMENT NO 2

Q2

Truth or Bluff (Decision Tree Regression)

Prediction of 2016
[0.8845]
Prediction of 2017
[0.8845]

Q3

Truth or Bluff (Linear Regression)

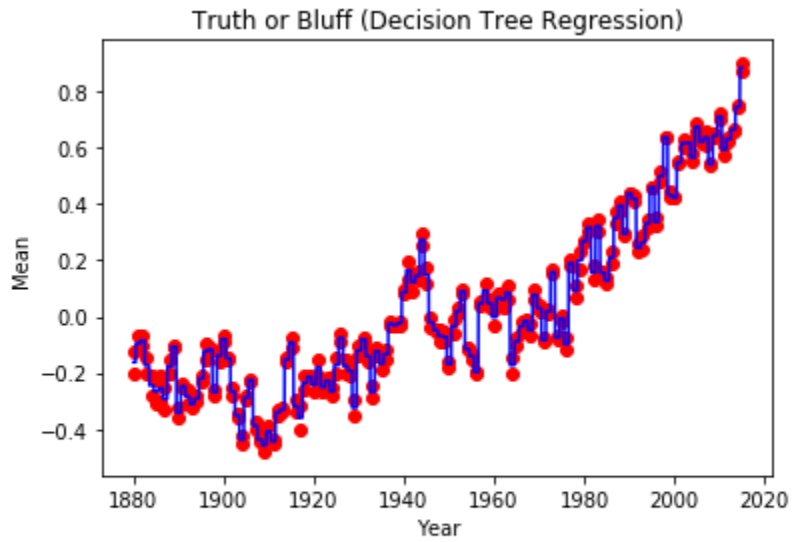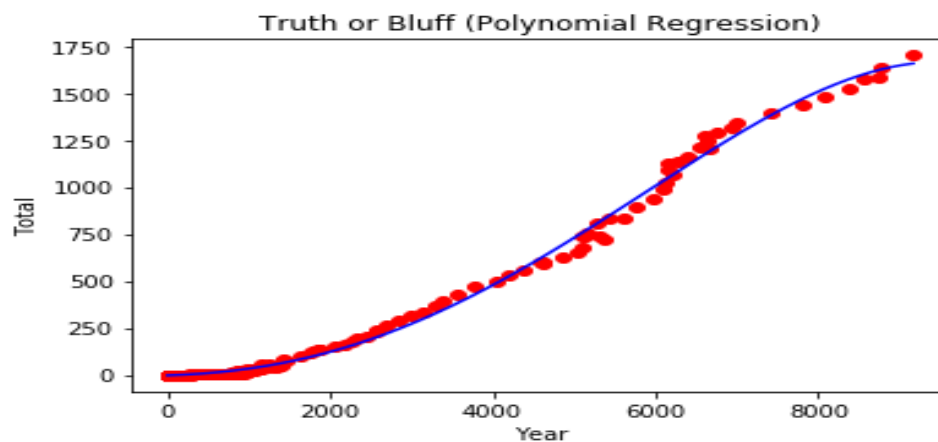### Truth or Bluff (Polynomial Regression)
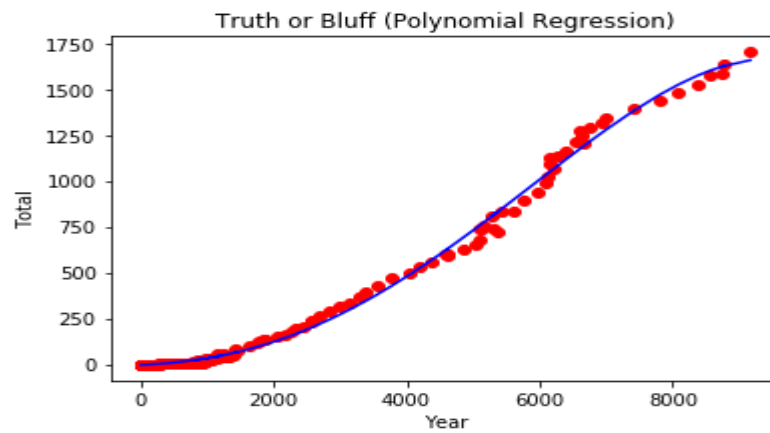

Truth or Bluff (Polynomial Regression)


```
CO2 for the year 2011
[178071.63265849]
CO2 for the year 2012
[178076.56110364]
CO2 for the year 2013
[178081.48954878]
```
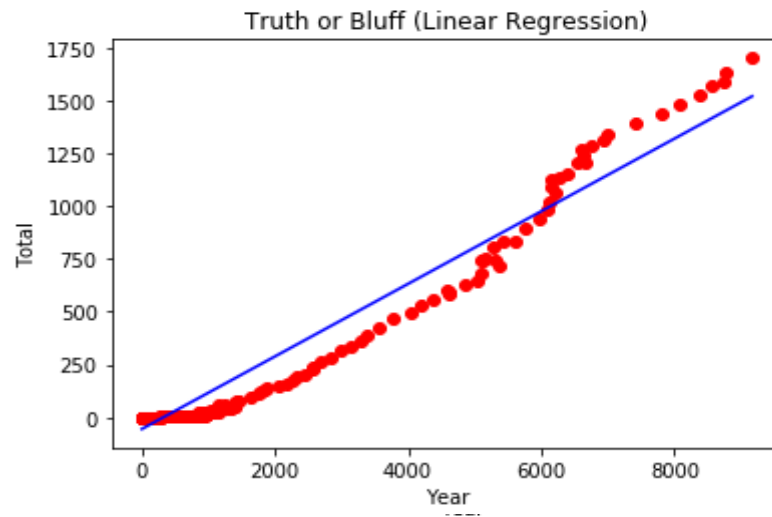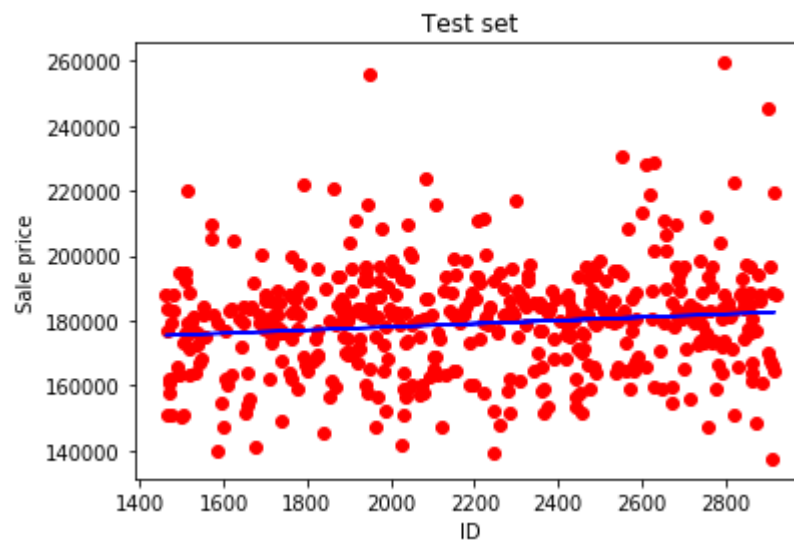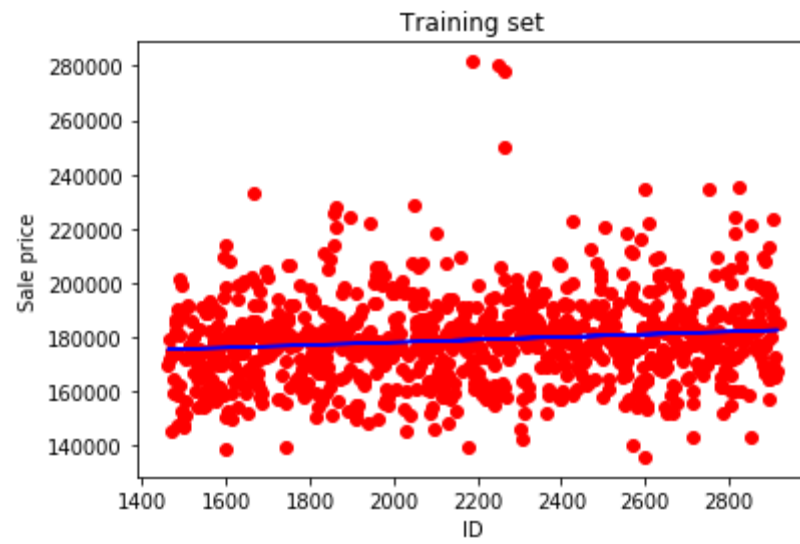
Q4

Training set

Test set

Truth or Bluff (Linear Regression)

Truth or Bluff (Polynomial Regression)