**Data Set** – Mt-cars

**In class Assignment Expectations/Steps -**

Part 1:

* Load the data using Python Pandas library.
* Do Exploratory Data Analysis of the data and state your insights.

Part 2:

* Perform All the various feature selection techniques-(pearson correlation,Wrapper-method-Backward elimination,RFE,Step forward selection,embedded method)
* Provide the inferences for various methods.
* Perform All the various data transformation techniques -exp,log,1/X
* Provide the inferences for various methods.