**Maths Assignment - 2**

* On the basis of mean square error, the best result is obtained for ['SJR', 'Total Refs.', 'Cites / Doc. (2years)', 'Ref. / Doc.']
  + Mean Square Error - 0.395462
  + Absolute Error - 0.32745
* On the basis of absolute error, the best result is obtained for ['SJR', 'Total Docs. (2017)', 'Cites / Doc. (2years)', 'Ref. / Doc.']
  + Mean Square Error - 0.395619
  + Absolute Error - 0.32615

The data of journals is used to find the multivariate regression for different combinations of data heads. I have found the mean squared error and absolute error using the leave one out cross validation. The python script submitted does the job. A csv file was created which contains the results.