I used python as my programming language.

To predict, I used packages from sklearn.

Packages are linear regression, lasso, ridge, BayesianRidge, and MLPRegressor.

Linear regression does not work well. The outcomes of lasso, ridge, and BayesianRidge are similar. I know neural network fit best, but I am not able to get the best parameters.

To standardize the data, I used StandardScaler, MinMaxScaler, and MaxAbsScaler.