Training model 1&2

From 1st model performed train linear regression using linear model with import logistic regression. From ensemble I used and imported random classifier with estimator equal to 200then scaled and trained model, the score resulted in training score of 1.0 and testing score of 0.8953…etc.

Created grid search from model selection import grid search cv,then train grid search model

Estimators of 200,600,1200,1400 wtin max features as auto,square root ,log2,max dept was numerated from14,15,16,17,18,none.Training the model resulting in 5folds for for each of the 72 candidates,with 360 total fits. Best params and score resulted with 0.894527……

Model 2

Reapeated same step as model 1 but used from sklearn.svm import SVC which performed and trained data of 0.838369…with score of 0.8358123…..