Initially I used a crude method by keeping the depth of 2 and increasing the number of estimators in Gradient Boosting Classifier. But it was noted that increased number of trees caused a huge time to train(almost 6hrs) with max\_depth kept to 2. So I then played with different parameters like learning rate, max\_depth, estimators to finally achieve a score of 0.7432(dtd: 25/06/2020) which took a training time of 28mins.

GBC1 -- 0.59

GBC2 -- 0.69

GBC3 -- 0.706

GBC4 -- 0.7244

GBC5 -- 0.7295

GBC6 -- 0.7341

GBC7 -- 0.7383

GBC8 -- 0.7421

GBC9 -- 0.7175

GBC10 -- 0.7418

GBC11 -- 0.7432