Assignment 04

Hyperparameter Tuning

Given credit_card_default dataset

• Do the pre-processing on dataset

• Perform different algorithms such as kNN,SVM, Gradient Boosting, Ada boosting and XG Boost

• Also perform hyperparameter tuning

Dataset : Click here

Please note the following:

● Give headings to each step you are doing.

● Do the case study in Python.

● Create a repository in GitHub account as "Public".

● Upload the notebook file (. ipynb) to the repository.

● Please make sure that you are uploading the notebook file including the outputs as well.

● Share the link of this notebook from GitHub in the online text editor provided in

Paatshala.