## **Assignment**

## **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



- Do the coding in Jupyter /colab notebook
- Give description of each step
- Upload the jupyter notebook in Github repository as public.
- Github upload guidelines are shared in assignment case study section
- Submit the git link in Paatshala