



## **Machine Learning - Assignment 2**

## Tasks:

- Download The Diabetes Prediction Dataset from the kaggle.
- Load the Dataset using Pandas and perform Given Tasks.
- Explore Descriptive statistics with a given Dataset.
- Remove null values from the dataset and show how many null values in the dataset.
- Divide data x(independent) and y(dependent) values.
- Create a Train and Test split from the data.
- Load Logistic regression, random forest and decision tree and check test accuracy.