## UNIVERSITY ADMIT ELIGIBILITY PREDICTOR

Team ID Project Name PNT2022TMID04204 UNIVERSITY ADMIT ELIGIBILITY PREDICTOR

## **Project Flow**

You will go through all the steps mentioned below to complete the project.

- User interacts with the UI (User Interface) to enter Data
- The entered data is analysed by the model which is integrated
- Once model analyses the input the prediction is showcased on the UI

To accomplish this, we have to complete all the activities and tasks listed below

- Data Collection.
  - o Collect the dataset or Create the dataset
    - □ Data Pre-processing.
  - o Import the Libraries. o Importing the dataset.
  - o Checking for Null Values.
  - o Data Visualization.
  - o Taking care of Missing Data. o Label encoding. o One Hot Encoding. o Feature Scaling.
  - o Splitting Data into Train and Test.
- Model Building
  - Training and testing the model o Evaluation of Model
- Application Building o Create an HTML file o Build a Python Code

## Diagram:

