## **UNIVERSITY ADMIT ELIGIBILITY PREDICTOR**

Team ID : PNT2022TMID21016

Project Name : UNIVERSITY ADMIT ELIGIBILITY PREDICTOR

#### **Project Flow:**

Go through all the steps mentioned below to complete the project.

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

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

#### Data Collection.

- 1. Collect the dataset or Create the dataset
  - *i*) Data Pre-processing.
  - ii) Import the Libraries.
  - iii) Importing the dataset.
  - iv) Checking for Null Values.
  - v) Data Visualization.
  - vi) Taking care of Missing Data.
  - vii) Labelencoding.
- viii) One Hot Encoding.
  - ix) Feature Scaling.
  - x) Splitting Data into Train and Test.

#### ➤ Model Building

- i) Training and testing the model
- ii) Evaluation of Model

### Application Building

- *i)* Create an HTML file
- ii) Build a Python Code

# Diagram:

