## **Project Design Phase-I**

## **Problem Solution Fit**

Date	12-10-2022
Team ID	PNT2022TMID51972
Project Name	University Admit Eligibility Predictor

## **PROBLEM SOLUTION FIT:**

1. CUSTOMER SEGMENT(S)	6. CUSTOMER CONSTRAINTS	5. AVAILABLE SOLUTIONS
Students who have recently completed their chooling/College and aspire to get admitted into prominent universities.	Customers might not trust the accuracy /reliability of the predictor and this could prevent them from using it.  Moreover, users would have to feed confidential information to the model, so a certain section of customers might refrain from using the predictor due to a fear of data misuse.	Apart from factors like grades and GPA, we will also consider IELTS/TOFEL,GRE that plays major role in the admission process of some universities, thereby further enhancing the reliability of the predictor.  Secondly, we will put the model through rigorous tests in order to boost the accuracy of the predictor.
2. JOBS-TO-BE-DONE/ PROBLEMS  Data collection is probably the most important step in designing the predictor hence it must be ensured that it is done properly. Customers should be assured of optimum data security in order o sustain their trust in our model.	9. PROBLEM ROOT CAUSE  The reliability of the predictor might be affected if the collected data is found to be inaccurate or not enough factors are considered to judge the eligibility.  Secondly, customers might refrain from using our product if they find it to be prone to cyber attacks.	7. BEHAVIOUR  The most important aspect of the predictor from a customer's point of view is its accuracy, since they would go through with their admissions based on its results.
B. TRIGGERS  Is ser can be provided with comparisons between the required cores versus their actual scores.	10. YOUR SOLUTION  Design a predictor with the help of the data collected, and ensure that it is accurate/ reliable. Also make sure that the data collected from the users is safe and secure.	8. CHANNELS of BEHAVIOUR  Customers might search for reliable eligibility predictors that are available online and rate them based on their liking.
lser can be provided with comparisons between the required	Design a predictor with the help of the data collected, and ensure that it is accurate/reliable. Also make sure that the	Customers might search for reliable eligibility pred that