# Ideation Phase Brainstorm & Idea Prioritization

Date	19 September 2022
Team ID	PNT2022TMID24052
Project Name	University Admit Eligibility Predictor
Maximum Marks	4 Marks

## **Brainstorm & Idea Prioritization Template:**

Brainstorming provides a free and open environment that encourages everyone within a team to participate in the creative thinking process that leads to problem solving. Prioritizing volume over value, out-of-the-box ideas are welcome and built upon, and all participants are encouraged to collaborate, helping each other develop a rich amount of creative solutions.

## Step-1: Team Gathering, Collaboration and Select the Problem Statement

#### **TEAM GATHERING:**

Team Leader:Bhavitha D

Team Member 1:Madhunisha T R

Team Member 2:Dharshini R

Team Member 3:Dasari Likitha Sai

#### **SELECTION OF PROBLEM STATEMENT:**

- After getting into an insight of various resources on the chosen domain, we as a team had a coherence selection of choosing the best project to enhance our skill sets and to dedicate our contribution to societal impact
- The chosen topic is "UNIVERSITY ADMIT ELIGIBILITY PREDICTOR".

#### **COLLABORATION:**

- In the collaboration phase every team member shares their opinion and ideas regarding the Domain values to provide the best model outcome for the end-user.
- Provisioning these brainstorming involves a maximum duration of 40 mins for the orientation.

# Step-2: Brainstorm, Idea Listing and Grouping

### **BRAINSTORM and IDEA LISTING:**

**BHAVITHA D:TL-** As many young candidates face the difficulties of choosing the stream of education ,this statistics provides the needed scope and current trends.

Madhunisha T R: TM1- It has always been troublesome one to choose the right university for the chosen stream, this prediction helps in providing the best University to candidates.

**Dharshini R:TM2-**The overall ratings, cut-off and the standards of particular institutions can be monitored and results can be published for better outsourcing of admissions throughout the universities.

**Dasari Likitha Sai:TM3-**More datasets, empathy map, artificial intelligence and machine learning algorithms can be utilised to bring out the best logistic regression for this project.

Make direct
connections
between
Studentsand
Universities to
avoid
intermediaries

Connecting with
Alumni or
Students who

arecurrently

enrolled in the

college

Provide references fromtrustable third-party websites for a university

Admission criteria for Person with Disorders (PWD)

# **BRAINSTORMING**

Prevent applicants from creating multiple user profiles to avoid data duplication and inconsistencies

Verify genuineness of the applicant to avoid any false applications.

Apart from eligibility criteria make a comparison between multiple universities in the applicants' preference list based on the entire fees for a particular stream/course. This will be help the applicants to save a lot of money in the admission process.

Government should provide a portal with all university eligibility requirements listed and organized so that students can use them.

Always look for university information and compare it to better understand how to choose a university.

Students who applied to a university but were turned down should be informed, and if the university seat is not filled, they should be given the opportunity.

The top college is determined by many factors than just an institution's rating. It couldnot be a favorable environment for you, therefore researching the institution would be good.

Proper guidance should be provided to the students according to their marks and other details.

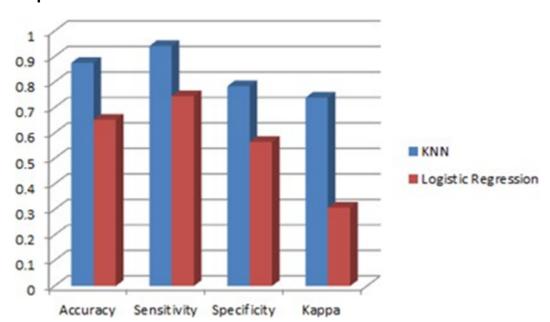
Colleges where we can explore our skills

Reputation vs Performance analysis in choosing a stream

Consistent data collection

## **GROUPING:**

Getting an insight of the entire ideas of all the team members ,we came with the conclusion of problem solving results as candidates need to have the best prediction results on the universities as well as the administrators of universities should also have the databases of student interest in trends.



**Step-3: Idea Prioritization**