

Project Design Phase-I
Proposed Solution Template

Date	24 September 2022
Team ID	PNT2022TMID35992
Project Name	University Admit Eligibility Predictor
Maximum Marks	2 Marks

Proposed Solution Template:

Project team shall fill the following information in the proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Admission to universities and colleges involves a complicated decision-making process that goes beyond just comparing test results and admission standards. It might be challenging for aspiring graduate students to decide which universities to apply to. Students frequently question whether they are qualified enough for a particular university. This issue has been dealt with in this research by designing a recommender system based on different classification techniques.
2.	Idea / Solution description	Students will log in and fill out their information on the website. Depending on their grades, universities will suggest courses to them. The customer has a variety of universities and courses to pick from. The predictor will compare the data and present a list of programmes and institutions to which the candidate is admittedly qualified.
3.	Novelty / Uniqueness	Instead of the students having to repeatedly choose between several universities and courses, the system suggests options for them. This system links students with the top universities suitable for the individuals based on the university rankings. There will be no need for the student to search for any other websites because the information about the suggested universities will be presented. The changes in qualifications criteria for universities will be updated periodically to be up to date and to provide accurate prediction.
4.	Social Impact / Customer Satisfaction	It will help students to be aware of various universities which are dispersed around the world. Additionally, it cuts down on the time needed to process student applications, admit students, and check their grades. It serves as a central data handling system. Reduce the price of the admissions procedure. By raising the

		process quality, it also increases operational effectiveness.
5.	Business Model (Revenue Model)	By forming partnerships with institutions, the site suggests universities to students. Additionally, the system might be helpful for any student who wants to participate in an undergraduate programme.
6.	Scalability of the Solution	For students, the initiative will forecast their chances of admission in universities. Students can determine if they are qualified for their preferred course at their preferred university.