

Project Design Phase-I

Proposed Solution

Date	24 September 2022
Team ID	IBM-Project-2951-1658488058
Project	University Admit Eligibility Predictor
Maximum Marks	2

Proposed Solution Template:

S.No.	Parameter	Description
1.	Problem Statement	Graduate admissions prove to be periods of extreme stress and anxiety for applicants around the world. At present, there is a demand for a reliable system to give an admit prediction. In this project, we plan to model a system that provides a reliable prediction for the students to get admitted to a university.
2.	Idea/Solution	Analyze historical data to identify key patterns in an individual's profile to evaluate the chances of getting admission to a university. Interact with students' and universities' opinions to understand requirements that are expected.
3.	Novelty	The model improves upon the existing work to produce the highest accuracy for the prediction of the chance to get into a particular university, given its rank and the profile of a student.
4.	Social Impact/Customer Satisfaction	It provides a rough evaluation for the students to know in which category of universities they are likely to get admitted.
5.	Business Model	Students and Consultancies can use this system as it predicts a user's chances of admission to the universities of their choice. The universities can use this solution to list their requirements and benchmarks.
6.	Scalability	Currently, the model is designed to predict the universities where the student will be eligible to get admission, the model can be extended to predict which courses will be available for the students based on their educational ranks.