

Project Design Phase-I
Proposed Solution Template

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| Date | 19 September 2022 |
| Team ID | PNT2022TMID12677 |
| Project Name | Project -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) | The aim of this project is to help students in shortlisting universities with their profiles. The predicted output gives them a fair idea about their admission chances in a particular university. This analysis should also help students who are currently preparing or will be preparing to get a better idea. |
| 2. | Idea / Solution description | The solution to this problem is proposed such that the eligibility of the student for getting a seat in the university will be predicted using a machine learning model . This model will be trained on the existing dataset so that it learn's the parameters to predict the eligibility of a particular student for the university admission . |
| 3. | Novelty / Uniqueness | The machine learning model will automate the process of predicting the eligibility of the student for getting into a university. |
| 4. | Social Impact / Customer Satisfaction | This solution will help the student to analyze their academic performance and their exam scores,so that they can confidently apply for their desired university. This solution also provides help to students who are preparing or will be preparing to get a better idea on their eligibility to the university. |
| 5. | Business Model (Revenue Model) | This solution will help the students to get knowledge about the eligible university without spending on the consultancy agency. |
| 6. | Scalability of the Solution | This solution can be scaled so that it is utilized by the undergraduate student's within an institution. |