

Project Design Phase-I
Proposed Solution Template

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| Date | 19 September 2022 |
| Team ID | PNT2022TMID35768 |
| 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) | To predict the chances of admission of a student into a particular university by obtaining the student's profile details. |
| 2. | Idea / Solution description | Since this method shortlists the colleges by comparing the students' score based on CGPA, GRE, TOEFL in order to forecast the likelihood of acceptance, it will provide them ideas of which institutions they should apply to. It will also help students to get clear cut ideas regarding the academic plans, courses, department, placement opportunities offered in that university. |
| 3. | Novelty / Uniqueness | Providing mock tests for their dream universities which would definitely help them to build up their confidence for getting into the university. Providing information regarding each university as a tip message. |
| 4. | Social Impact / Customer Satisfaction | Students looking forward to getting admitted into universities can use the prediction results to shortlist universities. It also helps in providing a reliable estimate of universities so that they can actively apply for the same. Thus, the project provides a positive social and business impact by helping the students to get admitted into good institutions. |
| 5. | Business Model (Revenue Model) | The primary goal of an institution is to increase enrollment by offering a popular blog that generates revenue and promotes the reputation for that university. So this project will provide a clear idea regarding the university, hence it will help to reduce the pressure faced by the organizations to advertise their university. |
| 6. | Scalability of the Solution | The solution can be improved to recommend similar universities that have high probability for the student to get admitted. |