Project Design Phase-I Proposed Solution Template

Date	17-October-2023
Team ID	NM2023TMID07501
Project Name	Unleashing The Potential Of Our Youth: A Student Performance Analysis
Maximum Marks	2 Marks

Proposed Solution Template:

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

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	The problem we are solving is to help educational institutions and teachers to get insights into the performance of their students. By analyzing the performance of students, educational institutions can identify the areas where students are struggling and take corrective measures to improve their performance.
2.	Idea / Solution description	Our solution is a student performance analysis tool that uses data analytics to analyze the performance of students. The tool collects data from various sources such as exam results, attendance records, and student feedback, and uses this data to generate insights into the performance of students. The tool provides dashboards and reports that help teachers and educational institutions to identify the areas where students are struggling and take corrective measures to improve their performance.
3.	Novelty / Uniqueness	Our solution is unique because it uses data analytics to analyze the performance of students. Our solution is also unique because it is customizable and can be tailored to the specific needs of each educational

		institution.
4.	Social Impact / Customer Satisfaction	Our solution has a significant social impact as it helps to improve the performance of students and increase their chances of success in their careers. By providing insights into the performance of students, our solution helps teachers and educational institutions to identify the areas where students are struggling and take corrective measures to improve their performance. This, in turn, leads to increased student satisfaction and retention rates.

5.	Business Model (Revenue Model)	Educational institutions can subscribe to our service and pay a monthly or annual fee to access our student performance analysis tool. We also offer customization services for an additional fee.
6.	Scalability of the Solution	Our solution is highly scalable as we can easily add new features and functionalities to our tool to meet the evolving needs of educational institutions. We can provide support and assistance to our customers.