

Project Design Phase
Proposed Solution Template

Date	15 February 2025
Team ID	LTVIP2025TMID21141
Project Name	Edu Tutor AI: Personalized Learning With Generative AI and LMS Integration
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 develop a personalized AI-powered education platform, EduTutor AI, that generates quizzes based on selected subject and standard, adapts questions according to student performance, and integrates with Google Classroom for seamless learning and tracking.
2.	Idea / Solution description	EduTutor AI creates quizzes using AI, gives feedback to students, and helps teachers track progress. It also connects with Google Classroom.
3.	Novelty / Uniqueness	Combines quiz generation, performance tracking, and Google Classroom integration in one platform.
4.	Social Impact / Customer Satisfaction	Helps students learn better and reduces teachers' workload. Improves education quality for all.
5.	Business Model (Revenue Model)	Free for students. Paid plans for schools or teachers for advanced features.
6.	Scalability of the Solution	Can be used by many schools, in different grades and subjects. More features can be added easily.