**Project Design Phase**

**Proposed Solution Template**

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| 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.

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| **S.No.** | **Parameter** | **Description** |
|  | 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. |
|  | Idea / Solution description | EduTutor AI creates quizzes using AI, gives feedback to students, and helps teachers track progress. It also connects with Google Classroom. |
|  | Novelty / Uniqueness | Combines quiz generation, performance tracking, and Google Classroom integration in one platform. |
|  | Social Impact / Customer Satisfaction | Helps students learn better and reduces teachers' workload. Improves education quality for all. |
|  | Business Model (Revenue Model) | Free for students. Paid plans for schools or teachers for advanced features. |
|  | Scalability of the Solution | Can be used by many schools, in different grades and subjects. More features can be added easily. |