**Project Design Phase**

**Problem – Solution Fit Template**

|  |  |
| --- | --- |
| Date | 15 February 2025 |
| Team ID | LTVIP2025TMID20458 |
| Project Name | EduTutor AI |
| Maximum Marks | 2 Marks |

**Problem – Solution Fit:**

**Problem**:   
- Students: Mismatched difficulty in practice materials  
- Educators: No time for personalized content

**Solution Components**:  
1. AI-generated quizzes  
2. Automated difficulty adjustment  
3. Google Classroom sync

**Key Metrics**:  
- Quiz completion rates  
- Accuracy improvement  
- Educator time saved

**Template:**

Calendar

Description automatically generated

References:

1. <https://www.ideahackers.network/problem-solution-fit-canvas/>
2. <https://medium.com/@epicantus/problem-solution-fit-canvas-aa3dd59cb4fe>