**Project Design Phase**

**Proposed Solution Template**

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| Date | 02 August 2025 |
| Team ID | LTVIP2025TMID36809 |
| Project Name | Traffic Telligence : Advanced Traffic Volume Estimation with Machine Learning |
| 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) | The major problem is lack of rural area students not be aware with quality science |
|  | Idea / Solution description | An interactive mobile app that teaches science concepts and video tutorials |
|  | Novelty / Uniqueness | A platform offers hands-on virtual labs that simulate real life experiments |
|  | Social Impact / Customer Satisfaction | Enables rural students to gain practical science knowledge |
|  | Business Model (Revenue Model) | Advanced virtual labs and assessment tools available |
|  | Scalability of the Solution | Cloud-based backend ensures handling of large user growth |