**Project Design Phase**

**Proposed Solution Template**

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| Date | 28 June 2025 |
| Team ID | LTVIP2025TMID59738 |
| Project Name | Flightfinder: Navigating Your Air Travel Options |
| 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) | Users lack a simple platform to search and book both direct and connecting flights within India. |
|  | Idea / Solution description | A web app that allows users to search flights, including layovers, with role-based access for users, operators, and admins. |
|  | Novelty / Uniqueness | Includes realistic flight data, connecting flight logic, and multi-role functionality in a student project. |
|  | Social Impact / Customer Satisfaction | Helps users from smaller cities find better travel options and improves booking convenience. |
|  | Business Model (Revenue Model) | Can earn through booking commissions, ads, or premium features if scaled commercially. |
|  | Scalability of the Solution | Easily extendable with features like payment, more routes, and multilingual support. |