**Project Design Phase**

**Problem – Solution Fit Template**

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| Date | 23 June 2025 |
| Team ID | LTVIP2025TMID29069 |
| Project Name | Medical Inventory Management |
| Maximum Marks | 2 Marks |

**Problem – Solution Fit Template for Medical Inventory Management**

The Problem–Solution Fit in Medical Inventory Management means recognizing the operational inefficiencies and challenges faced by healthcare facilities (clinics, hospitals, labs, etc.) in managing medical supplies—and ensuring that your proposed solution effectively addresses those issues. This fit helps health tech innovators, operations managers, and medical administrators uncover behavioral bottlenecks and craft effective solutions.

**Purpose:**

**❑** Address real-world inefficiencies in tracking, stocking, and managing medical inventory acrosshealthcare institutions.  
❑ Improve solution adoption by aligning inventory software and processes with how clinics and hospitals currently operate.  
❑ Enhance decision-making by identifying key inventory triggers (e.g., low stock alerts, expiration dates) and communicating them effectively.

**Template:**

Calendar

Description automatically generated