

# Ideation Phase

## Brainstorm & Idea Prioritization Template

|                     |                                  |
|---------------------|----------------------------------|
| <b>Team Id</b>      | E6B89203D9C618592C84F3385E57DB7C |
| <b>Project Name</b> | Medical Inventory Management     |
| <b>Date</b>         | 03.11.2025                       |

### Medical Inventory Management Template:

#### Objective:

To explore and evaluate innovative ideas that can solve the challenges in managing medical inventory efficiently using Salesforce technology.

#### Brainstorming Session Highlights:

The team conducted brainstorming sessions focusing on problems faced by hospitals, pharmacies, and clinics in inventory management. Ideas were generated around:

- Automating inventory tracking.
- Managing supplier details and purchase orders.
- Generating expiry alerts for medicines.
- Reducing manual work and data entry errors.
- Providing analytical dashboards for decision-making.

## Generated Ideas:

| Idea                             | Description  |
|----------------------------------|--|
| Automated Stock Management       | System to auto-track available stock and reorder levels. |
| Supplier & Purchase Order Module | Maintain supplier details and purchase transactions.     |
| Expiry Alert Mechanism           | Notifications for near-expiry medicines.                 |
| Role-Based Access                | Limit access based on user roles.                        |
| Dashboard Reports                | Real-time analytics for administrators.                  |

## Prioritization Matrix:

| Criteria                   | Impact | Feasibility | Priority |
|----------------------------|--------|-------------|----------|
| Automated Stock Management | High   | High        | High     |
| Supplier Management        | High   | High        | High     |
| Expiry Alert Notifications | High   | Medium      | High     |
| Role-Based Access          | Medium | High        | High     |
| Analytics Dashboard        | Medium | Medium      | Medium   |

## Outcome:

The brainstorming concluded with a clear, practical solution: *Develop a Salesforce-based Medical Inventory Management System* to automate tracking, supplier management, and expiry monitoring for healthcare facilities. This became the foundation for all later phases.