

## Ideation Phase

### Brainstorm & Idea Prioritization Template

Date	31 January 2026
Team ID	LTVIP2026TMIDS77456
Project Name	BookNest: Where Stories Nestle
Maximum Marks	4 Marks

#### Step-1: Team Gathering, Collaboration and Select the Problem Statement

##### Selected Problem Statement

In today's busy lifestyle, book lovers face difficulty visiting physical bookstores due to time constraints, limited availability of titles, and lack of real-time inventory information. Sellers also struggle with managing stock, tracking orders, and reaching a broader audience. There is a need for a scalable, secure, and user-friendly digital bookstore platform that enables:

- Convenient book discovery
- Secure online purchases
- Efficient inventory management
- Real-time order tracking
- Role-based system management

#### Step-2: Brainstorm, Idea Listing and Grouping

During brainstorming, the team generated multiple solution ideas focusing on functionality, user experience, and system scalability.

##### User-Side Ideas

- User Registration & Login
- Profile Management
- Browse Books by Category
- Search by Author/Title
- Add to Cart
- Wishlist Feature
- Order History

##### Seller-Side Ideas

- Seller Registration
- Add New Books
- Update Book Details
- Manage Inventory
- Track Orders

##### Admin-Side Ideas

- Manage Users
- Manage Sellers

- Approve Seller Accounts

### **Step-3: Idea Prioritization**

- User Authentication
- Book Listings
- Add to Cart
- Order Management
- Seller Book CRUD Operations
- Admin Management