

# ■ Business Requirements Document (BRD)

## 1. Project Overview

**Project Name:** Library Connect (MVP)

**Vision:** Build a transparent, community-driven donation platform connecting donors with local libraries in need of books and educational materials.

**Objective:** Enable verified donations and provide impact visibility to both donors and libraries.

## 2. Business Goals

- Create trust through verified library profiles and transparent delivery updates.
- Streamline donation processes (book purchases or monetary pledges).
- Build engagement and repeat donations via feedback and impact stories.
- Establish a scalable base for future cause modules under the same ecosystem (education, hygiene, scholarships, etc.).

## 3. Key Stakeholders

| Role                   | Description  | Responsibilities                      |
|------------------------|--|---------------------------------------|
| Donors                 | Urban/NRI individuals who contribute books or funds. | Discover libraries, make donations    |
| Libraries/Coordinators | Community libraries seeking support.                 | Post wishlists, confirm delivery, sha |
| Admins                 | Platform managers.                                   | Verify profiles, moderate content, m  |

## 4. Current Pain Points

- No centralized platform for verified library donations.
- Lack of donor trust due to unverified claims or no post-donation proof.
- Manual, time-consuming coordination between donors and recipients.
- No mechanism for donors to view the impact of their contributions.

## 5. Functional Requirements

| Feature          | Description   |
|------------------|---|
| Library Registry | Searchable directory with verified library profiles and location-based filtering. |
| Wishlist Posting | Libraries can post book requests with details and preferred vendor links.         |
| Donation Flow    | Donors can fulfill requests via Amazon/Flipkart or pledge funds directly.         |

|                    |  |
|--------------------|--|
| Delivery Tracking  | Coordinators upload delivery proof (photo + timestamp).          |
| Impact Updates     | Donors receive confirmation and success stories via email/SMS.   |
| Admin Verification | Libraries and donations undergo approval and dispute resolution. |

## 6. Non-Functional Requirements

**Usability:** Simple and mobile-first UI for rural coordinators.

**Security:** Verified logins and fraud detection for transactions.

**Scalability:** Modular backend to support future cause-based extensions.

**Localization:** Multi-language (English + Telugu/Hindi) in future releases.

## 7. Success Metrics

- Number of verified libraries onboarded.
- Ratio of fulfilled to pending donation requests.
- Average monthly book donations.
- Donor retention rate and satisfaction feedback.

## 8. Risks and Assumptions

| Risks                                    | Mitigation  |
|--|---|
| Libraries may not upload timely updates. | Add admin monitoring + escalation.                |
| Donor drop-offs due to complex flow.     | Simplify checkout with one-click payment options. |
| Fake or unverified profiles.             | Mandatory verification + periodic audits.         |