## Project Design Phase Proposed Solution Template

Date	28 june 2025
Team ID	LTVIP2025TMID42539
Project Name	Book Nest
Maximum Marks	2 Marks

## **Proposed Solution Template:**

Project team shall fill the following information in the proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Students and readers face difficulties in accessing, organizing, and sharing academic books and resources efficiently within institutions.
2.	Idea / Solution description	Book Nest is a digital platform that enables users to upload, search, share, and borrow books or notes within a community, using smart filters and tracking features.
3.	Novelty / Uniqueness	Combines book sharing, smart recommendations, and academic resource management in one platform with easy access and user-friendly design.
4.	Social Impact / Customer Satisfaction	Promotes a culture of learning and sharing; reduces the cost burden on students; enhances collaboration and academic performance.
5.	Business Model (Revenue Model)	Freemium model with optional paid features like premium storage, targeted ads for book retailers, and institutional subscriptions.
6.	Scalability of the Solution	Easily scalable to schools, colleges, libraries, and learning communities; can integrate with existing education systems and platforms.