

**Project Design Phase**  
**Proposed Solution Template**

Date	23 June 2025
Team ID	LTVIP2025TMID56697
Project Name	LearnHub: Your Center for Skill Enhancement
Maximum Marks	2 Marks

S.No.	Parameter	Description
1	<b>Problem Statement (Problem to be solved)</b>	Students and teachers lack a unified platform that combines structured learning, coding practice, certification, and performance analytics in real-time.
2	<b>Idea / Solution Description</b>	LearnHub is a full-stack educational platform enabling students to learn through curated courses, practice coding, take quizzes, and earn certificates. Teachers can create/manage courses, and Admins can monitor platform activities.
3	<b>Novelty / Uniqueness</b>	Role-based dashboards, integrated code compiler, real-time analytics, multi-language support, and dynamic certification generation make it stand out.
4	<b>Social Impact / Customer Satisfaction</b>	Enhances digital learning accessibility, empowers self-paced learners, and simplifies content delivery for educators, improving overall satisfaction.
5	<b>Business Model (Revenue Model)</b>	Freemium model with free courses and optional paid premium content or certifications. Integration with payment gateways like Stripe for monetization.
6	<b>Scalability of the Solution</b>	Can be easily scaled with additional modules like live mentoring, mobile apps, AI-based progress tracking, and integration with schools or ed-tech partners.