**Project Design Phase**

**Problem – Solution**

|  |  |
| --- | --- |
| Date | 27-06-2025 |
| Team ID | LTVIP2025TMID53030 |
| Project Name | Learnhub : Your Center For Skill Enhancement |
| Maximum Marks | 2 Marks |

**Problem – Solution fit:**

The **Problem–Solution Fit** for Learnhub means that we've identified key learning barriers and challenges experienced by modern learners—such as students, professionals, and career switchers—and our MERN-stack-based solution **effectively addresses those problems**. It validates that Learnhub isn’t just an idea, but a meaningful solution to a real user need.

**Purpose**

✅ **Solve critical digital learning challenges**

* Bridge the gap between structured learning and accessibility
* Offer both free and paid options for all learner types
* Personalize education based on user interest and skill level

✅ **Sharpen communication & messaging**

* Focus on student confusion and lack of guidance in current systems
* Highlight certification, trackable progress, and affordability
* Communicate trust through teacher dashboards and admin oversight

✅ **Increase trust and adoption**

* Address frequent learning frustrations: unstructured content, price walls, unclear paths
* Create dashboards, filtering, and course progress tracking to solve real daily pains
* Build reliability with certification and accessible mentorship

✅ **Understand & improve learner experience**

* Capture behavior and feedback through engagement tools
* Use backend data (MongoDB) to enhance the course journey.

**Template:**

