**Project Design Phase**

**Problem – Solution Fit Template**

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| Date | 27 june 2025 |
| Team ID | LTVIP2025TMID31456 |
| Project Name | Health ai: Intelligent healthcare assistant using ibm granite |
| Maximum Marks | 2 Marks |

**Problem – Solution Fit Template:**

The Problem-Solution Fit simply means that you have a problem with your customer and that the solution you have realized for it actually solves the customer’s problem. It helps entrepreneurs, marketers and corporate innovators identify behavioral patterns and recognize what would work and why

**Proposed Solution:**

* **Conversational AI:** Natural language interaction that understands user intent and simplifies medical language
* **Symptom Checker:** Accurate triage using AI models trained on medical datasets
* **Personalized Health Tips:** Based on user history and current symptoms
* **Integration with Health Devices:** For real-time health monitoring
* **Data Security:** Ensuring privacy using IBM Granite’s enterprise-grade AI with compliance features

**Template:**

Calendar

Description automatically generated