**Ideation Phase**

**Define the Problem Statements**

|  |  |
| --- | --- |
| Date | 19/05/2025 – 30/06/2025 |
| Team ID | LTVIP2025TMID31711 |
| Project Name | HealthAI: Intelligent Healthcare Assistant Using IBM Granite |
| Maximum Marks | 2 Marks |

**User Problem Statement**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Problem Statement (PS)** | **I am (Customer)** | **I’m trying to** | **But** | **Because** | **Which makes me feel** |
| PS-1 | A student living away from home | Understand my symptoms and get basic treatment suggestions | I don’t know if I should visit a doctor or wait | There’s no simple, fast way to check what might be wrong | Worried, confused, and unsure what to do next |
| PS-2 | An adult managing diabetes at home | Track my glucose levels and monitor my health | Most tools are too complex or not personalized | They don’t offer AI-generated insights based on my input | Frustrated and anxious about my health |

**Problem solved by our HealthAI**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **I use (Solution)** | **So I can** | **Unlike** | **Because** | **Which makes me feel** |
| **HealthAI** | get instant, AI-powered health guidance based on my symptoms | searching through unreliable articles | it gives clear, personalized answers using IBM Watsonx | confident and supported |