## Ideation Phase Define the Problem Statements

| Date          | 24 June 2025       |  |  |
|---------------|--------------------|--|--|
| Team ID       | LTVIP2025TMID59731 |  |  |
| Project Name  | HealthAl           |  |  |
| Maximum Marks | 2 Marks            |  |  |

## **Customer Problem Statement:**

Modern patients often struggle to get timely, personalized, and reliable healthcare guidance—especially when they cannot immediately consult a doctor. They are overwhelmed by unverified online information and lack tools that can help them make sense of their symptoms or ongoing health conditions. This creates anxiety, delays treatment, and affects health outcomes.

To solve this, we must deeply understand the patient's experience—what they're trying to do, the obstacles they face, and how it makes them feel—so we can design an AI-powered assistant that truly supports them.

## **Customer Problem Table**

| Problem<br>Statement<br>(PS) | I am<br>(Customer)                                  | I'm trying to  | But   | Because  | Which makes<br>me feel                        |
|------------------------------|---|--|---|--|---|
| PS-1                         | A working professional with limited time            | Get health<br>advice<br>quickly<br>without<br>visiting a<br>doctor | I can't find<br>reliable<br>guidance<br>online          | Most health<br>websites give<br>vague or<br>conflicting<br>advice                | Confused,<br>worried, and<br>stressed         |
| PS-2                         | A person<br>with<br>recurring<br>symptoms           | Understand<br>if my<br>symptoms<br>are serious<br>or not           | I don't<br>know how<br>to interpret<br>them             | I lack medical<br>knowledge<br>and don't<br>want to self-<br>diagnose<br>wrongly | Anxious,<br>uncertain, and<br>frustrated      |
| PS-3                         | A caregiver<br>managing<br>someone<br>else's health | Track symptoms and treatment progress efficiently                  | There's no unified platform for monitoring and analysis | Data is scattered across prescriptions, messages, and memory                     | Overwhelmed,<br>disorganized,<br>and helpless |

Reference: https://miro.com/templates/customer-problem-statement/