**Ideation Phase**

**Define the Problem Statements**

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| --- | --- |
| Date | 10 September 2022 |
| Team ID | PNT2022TMID32932 |
| Project Name | SMART WASTE MANAGEMENT SYSTEM |
| Maximum Marks | 2 Marks |

**Customer Problem Statement Template:**

Create a problem statement to understand your customer's point of view. The Customer Problem Statement template helps you focus on what matters to create experiences people will love.

A well-articulated customer problem statement allows you and your team to find the ideal solution for the challenges your customers face. Throughout the process, you’ll also be able to empathize with your customers, which helps you better understand how they perceive your product or service.

Graphical user interface, text, application, email

Description automatically generated

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

**Example:**



|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Problem Statement (PS)** | **I am (Customer)** | **I’m trying to** | **But** | **Because** | **Which makes me feel** |
| PS-1 | Householder | Dispose the vegetable waste and other household wastes. | It increases the land pollution and contaminate ground water. | To keep the surrondings clean and healthy. | Difficult |
| PS-2 | Industrialist | Dispose the chemical wastes and recycle for future use. | It contaminates wildlife’s habitats and endangers the life of people at large. | To avoid risk for both environment and human health. | Unpleasant |