**Ideation Phase**

**Define the Problem Statements**

|  |  |
| --- | --- |
| Date | April 29,2023 |
| Team ID | NM2023TMID19171 |
| Project Name | Automated weather classification using transfer learning |
| Maximum 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

**Example:**

Chart, treemap chart

Description automatically generated

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Problem Statement (PS)** | **I am (Customer)** | **I’m trying to** | **But** | **Because** | **Which makes me feel** |
| PS-1 | Akash | Detect the weather using transfer learning | We need to learn about transfer learning | To detect weather | It's easy for self driving cars |
| PS-2 | Logesh | Detect weather using image | We need a clear image | To detect weather | It's almost easy for all |