**Ideation Phase**

**Define the Problem Statements**

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| Date | 22 September 2022 |
| Team ID | PNT2022TMID33005 |
| Project Name | Project - Hazardous Area Monitoring for Industrial Plant powered by IoT |
| 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.

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| **Problem Statement (PS)** | **I am (Customer)** | **I’m trying to** | **But** | **Because** | **Which makes me feel** |
| PS-1 | Savior | Alert people before entering into the hazards area by IOT | The humans cannot involve in dangerous process | Industries contains dangerous gas and material, it may harmful to humans | Good |
| PS-2 | Protector | Help peoples to know where is hazard area | May the technical errors occurs | Due to some unwanted things, which were done by the environment | bad |

