

Ideation Phase
Define the Problem Statements

Date	11 October 2022
Team ID	PNT2022TMID34718
Project Name	Industry-Specific Intelligent Fire Management System
Maximum Marks	2 Marks

Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	Customer	Detect the smoke using alarm which causes fire	False alarm	Of certain threshold value in the detector fire alarm rings	Frustrated
PS-2	Customer	Improve the proper maintenance of the setup	Improper maintenance	During emergency situation the setup may not function properly	Sad