

Ideation Phase

Define the Problem

Statements

Date	10 November 2022
Team ID	PNT2022TMID12796
Project Name	Industry-specific intelligent fire management system
Maximum Marks	2 Marks

Problem Statement-1:

I am

an
electrician

I'm trying to

check the fire
alarm system

But

it is not
working

Because

of improper
installation

Which makes me feel

annoyed

Problem Statement-2:

I am

an
electrician

I'm trying to

check the fire
alarm system

But

it doesn't
work

Because

Disconnected wires
and improper
maintenance

Which makes me feel

frustrated

Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	an electrician	check the fire alarm system	it is not working	of improper installation	annoyed
PS-2	an electrician	check the fire alarm system	it doesn't work	Disconnected wires and improper maintenance	frustrated