

## Ideation Phase

### Define the Problem Statements

Date	4 May 2023
Team ID	NM2023TMID10876
Project Name	Industrial Workers Health and Safety System Based on Internet of Things

#### Customer Problem Statement:

Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	Industrial workers	Monitor the health using sensors	Fixing sensors externally don't let the worker to do the work comfortably	It may cause disturbance while working	Not easy
PS-2	IT Employees	Monitor the BP, Pulse using sensors	Externally fixing any kind of sensor is disturb them and they might get distracted	It will cause a uneasy feel	frustrated
PS-3	Labours	Monitor their health using sensors which are fixed in the shoes	Sensor fixing in the shoe. The sensor will get damaged often.	While walking or running these sensors gets damaged	Comfortable