## Ideation Phase Define the Problem Statements

Date	19 September 2022			
Team ID	PNT2022TMID17812			
Project Name	Project Name Project – Gas Leakage monitoring & Alerting system for Industries			
Maximum Marks	2 Marks			

## **Customer Problem Statement:**



Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	Rohith, Tring Industries	Get an alert when gas leakage	A man power for this is issue is not a optimized solution.	A man should be available and monitor the entire industry which is imposibble	A sort of solution should be given from my side
PS-2	Josh, EY Industries	Give an alert to the admin while gas leakage is occured.	Staff for monitoring the gas leakage is not cost efficient	A man should be monitoring the entire industry which is not efficient	Like irresponsible
PS-3	Umar,Toast Industries	Give me an alert when gas is leaked	Carbon monoxide is a gas that has no smell, color, or taste, making it difficult to spot.	Carbon monoxide is a highly dangerous gas	Frustated
PS-4	Manish, Embed Industries	Pop an alert while gas is leaked.	It is very difficult to detect without the right tools.	Radon gas does not have a color or odor.	Helpless