

# IDEATIONPHASE

## DEFINETHEPROBLEMSTATEMENTS

Date	30 September2022
TeamID	PNT2022TMID39386
ProjectName	Hazardous Area Monitoring For Industrial Plant By IOT
MaximumMarks	2Marks

I am	I am trying to	But	Because	Which makes me
Industry Manager	Monitoring the industrial parameter	The industries require more manual power to monitor and control the parameters like temperature , pressure	Reliable and economical	It reduces the hazards to workers and adjoining population

ProblemStatement(P S)	I am(Custo mer)	I amtryingto	But	Because	Which makesmefeel
PS-1	Industry Manager	Monitoring the industrial parameter	The industries require more manual power to monitor and control the parameters like temperature , pressure etc.,	Reliable and economical	It reduces the hazards to workers and adjoining population
PS-2	Industry Manager	Implementation of a real WSN to measure industrial	The parameters will not be monitored and controlled properly at the time of emergency ,it leads to harmful situation.	Simple and low cost technology	The capability of sensing accurately with increased

		parameter			flexibility
--	--	-----------	--	--	-------------