Ideation Phase Define the Problem Statements

Date	12 October 2022
Team ID	PNT2022TMID53708
Project Name	Project -IOT Based Safety Gadget for Child
	Safety Monitoring and Notification
Maximum Marks	2 Marks

Customer Problem Statement Template:

The child needs to be monitored even when the parents are distracted. A momentary lack in parental supervision should be combated with an appropriate IT solution in context. The child needs to stay generally within the line of sight. It is necessary for the proposed system to alert the parents when the child walks too far away and outside the circle of safety" (generally the parents" line of vision), even if the parents are distracted. If the child does go missing, the aid of technology can increase efficiency and decrease the time necessary to locate the child. The child needs to be located, only at the will of the authorized persons (the parents). Once there is data available about the location of the missing child, this data needs to be displayed as information that the parents can easily understand and use.



Problem	I am	I'm trying to	But	Because	Which makes me feel
Statement (PS)	(Customer)				
PS-1	A mother	Look after	I can't be	Having lot of	Worried about his
		my child	with him	be done	safety
			all the		
			time		
PS-2	A child	Give	I can't	I tend to	worried
		information	achieve	forget	
		about my			
		location			
		frequently			