Ideation Phase
Define the Problem Statements

Date	19 September 2022
Team ID	PNT2022TMID52822
Project Name	Project – IoT based Safety Gadget for child safety Monitoring and notification
Maximum Marks	2 Marks

IOT BASED SAFETY GADGET FOR CHILD SAFETY MONITORING AND NOTIFICATION:

PROBLEM STATEMENT:

The safety and security of children is a major problem in the current era. The children are too young to take care of themselves. We cannot monitor the children at all times in school, play area, and outside place.

Problem Statement (PS)	I am	I'm trying to	But	Because	Which makes me feel
PS-1	A Child	Secure my life from various threats that a child faces during their playful phase. And also protect myself from getting lost or being kidnapped.	Safety Gadgets or location tracking devices available in the market does not provide a complete solution to the problem.	The gadgets available are not compact in size and difficult to handle and also has a fear of falling down from the hand.	Less secure to use these gadgets available.