



IDEATION PHASE

# **IDEATION PHASE DEFINE THE PROBLEM STATEMENTS**

**DATE: 20-SEPTEMBER-2022**  
**TEAM ID:PNT2022TMID08341**  
**PROJECT NAME:IOT BASED SAFETY  
GADGET FOR CHILD SAFETY | MONITORING  
AND NOTIFICATION**  
**MAXIMUM MARKS:2 MARKS**

# Problem Statement

1. The lack of supervision from the parent had increased the numbers of missing child. Nowadays, there are many cases of lost child occurred at the public area such as at the mall, amusement park and even at the playground. In such crowded places, parents are unable to constantly control the whereabouts of their child

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**3. With Child Monitoring System, it can assist the parent to supervise the child when they are out of sight but the parent have no idea whether the child is still wearing the module or it is left somewhere behind. Therefore, a temperature sensor is used so that parents can be notified if their child is not wearing the module.**