PROJECT OBJECTIVES

Date	08-11-2022
Team ID	PNT2022TMID09825
Project Name	IoT Based Safety Gadget for Child Safety Monitoring & Notification

The objectives as,

• Enable tracking of the child's location and capturing of data remotely such as where the child located distance etc.

• To show the child 's actual data with reference values.

• Enable sending of notification if the child is out of location or when the device realizes abnormal conditions/ situations.

• Develop a prototype of IOT wearable smart band connected to parents Mobile apps so that they can monitor the actual condition of children at anytime and anyplace.

Create a Warning System to Alert Parents when Children are Entering Dangerous Areas of the Home

Device can Distinguish Between a Child and an Adult

Zones can be Designated as High, Medium, or Low Risk

Quick Response Time and Minimal Amount of False Alarms