

PROJECT OBJECTIVES

IOT BASED SAFETY GADGETS FOR CHILD SAFETY

MONITORING AND NOTIFICATIONS

TEAM ID: PNT2022TMID12735

TEAM SIZE : 4

TEAM LEADER : VIGNESH S

TEAM MEMBER 1 : ARAVINTH S

TEAM MEMBER 2 : ASWIN R

TEAM Member 3 : NAVEENVIJAYAPRAKASH M

MENTOR : M.RAMPRASATH

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.