VSB ENGINEERING COLLEGE, KARUR-639111

Department of Electronics and Communication Engineering

Brainstorm

TITLE :IOT – Based safety gadget for child safety monitoring and Notification.

DOMAIN NAME: Internet of Things

TEAM ID : PNT2022TMID33608

TEAM LEADER : Sindhuja J

TEAM MEMBER : Sangeetha R

Shooriya Prabhaa S

Sarumathi J

MENTOR NAME: Nandhini P

Sindhuja J

We can use sensors for detecting heartbeat and temperature of the child.

We can use the GPS and GSM to track the live location.

Sangeetha R

Using mobile mini mobile setup will help to send the SMS to parents.

We can use sensors to turn on the mic of the child side.

Sarumathi J

We can use the aurdino for microprocessing .

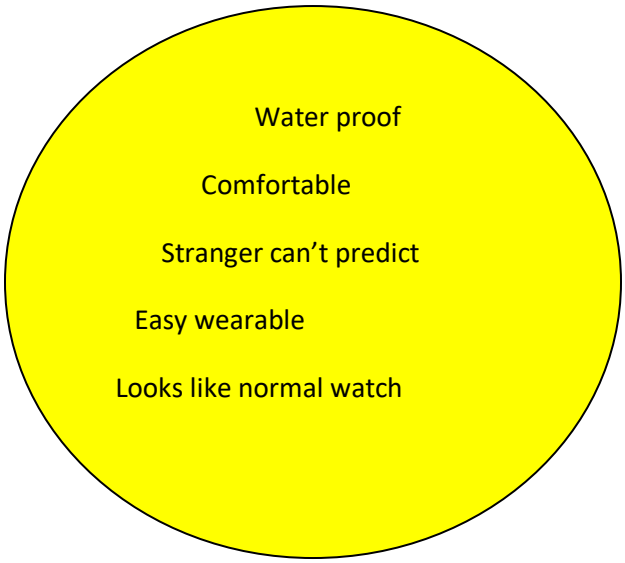
We can use the UNO for process

Shooriya prabhaa S

We can use cloud to store the monitoring data of the children.

We can use Wi-Fi module to send the monitoring data.

Features



Feelings

Location tracking

Ascess sensor even from farway
Monitor the child using sensor
IOT
Simple and safety gadget
GPS and GMS
Watch and mobile.
Sensor to sense temperature and heartbeat
Quick location track
Mike to record
Backup recovery and recordings.
Feasibility