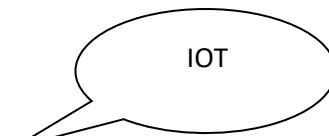
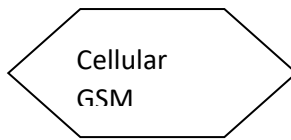
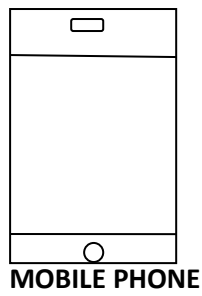


Project Design Phase-I
Solution Architecture

| | |
|---------------|--|
| Date | 8 November 2022 |
| Team ID | PNT2022TMID22198 |
| Project Name | CHILD SAFETY MONITORING GADGETS BASED ON IOT |
| Maximum Marks | 4 Marks |

SOLUTION DESCRIPTION:

- ✚ The system uses the data it has acquired from the temperature sensor and GPS to determine the condition of the youngster and then notifies the appropriate guardians through GSM.
- ✚ Child safety monitoring enables parents to keep an eye on their kids in real time without having to take any physical action, just like they would if they were standing next to them.
- ✚ It is quite helpful for kid safety because, in general, children cannot speak to their parents about abuse that they experience on a daily basis.
- ✚ In particular, the emphasis on giving migrants information at every point of their journey throughout the migratory routes Create informational hubs where migrants can be directed to child-sensitive services and supportive options.



GSM module



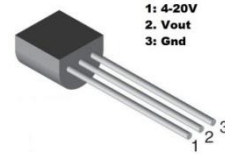
Arduino UNO



GPS sensor



Buzzer



Temperature sensor