

Ideation Phase

Brainstorm & Idea Prioritization Template

Date	19 September 2022
Team ID	PNT2022TMID20247
Project Name	IoT Based Safety Gadget for Child Safety Monitoring and Notification
Maximum Marks	4 Marks

Brainstorm & Idea Prioritization :



1

Define your problem statement?

What problem are you trying to solve? Frame your

problem as a How Might We statement. This will be the

focus of your brainstorm.

PROBLEM

IoT-Based Safety Gadget for Child Safety Monitoring and Notification[IoT-Based Child safety monitoring system helps the parents in monitoring critical situation]



2

Brainstorm

Write down any ideas that come to mind that address your problem statement.

sindhuja

Trace whereabouts and Minimise the Tragedy

GPRS block is activated with SIM card on board

Durability and flexibility

ceaseless Surveillance and instantaneous notification regime

shree sharanya

Real time Monitoring and safety support

Device that measures subterranean distance

Detect the status of the child

Toddlers in hamlet and metropolis can be saved

Shanmuki
Shiva

Acquiring location coordinates

Short response time

It gives a sense of assurance and peace of mind to the parents

Information is effortlessly accessible even if we are away from the actual location

Sudharsan

High dependability and data accuracy

Eradicates ambiguity and Pays way for a tech-driven community

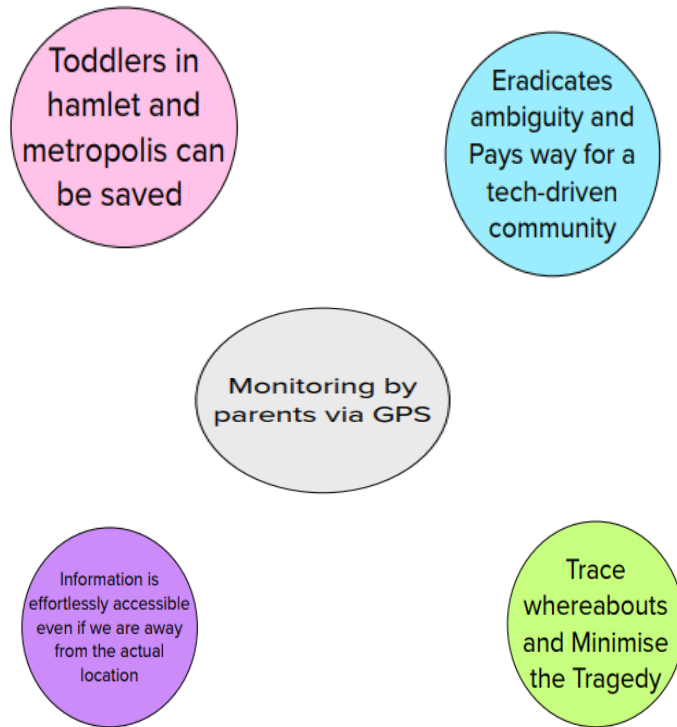
instantaneous Message generation

Create unassailable environment

3

Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sticky notes have been grouped, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you can break it up into smaller sub-groups.



Prioritize

Your team should all be on the same page about what's important moving forward.

Place your ideas on this grid to determine which ideas are important and which are feasible.

