

Ideation Phase

Define the Problem Statement

|               |   |
|---------------|---|
| DATE          | 17 OCTOBER 2022   |
| TEAM ID       | PNT2022TMID39569  |
| PROJECT NAME  | REAL TIME COMMUNICATION SYSTEM<br>POWERED BY AI FOR SPECIALLY ABLED |
| MAXIMUM MARKS | 2 MARKS   |

PROBLEM STATEMENT 1

I am

Hearing and vocally impaired people

I'm trying to

Convey my messages to normal people or other specially abled people.

But

I can't communicate with normal people easily.

Because

Normal people cannot understand the sign languages or any other kind of languages in which I can communicate and sometimes even I can't understand their languages.

Which makes me feel

Highly introverted

PROBLEM STATEMENT 2

I am

Care taker

I'm trying to

Help the specially abled people to convey their messages to others.

But

I cannot be available at all time.

Because

I will be available only during my shift hours

Which makes me feel

Displeased

PROBLEM STATEMENT 3

I am

Normal people

I'm trying to

Convey my messages to specially abled people or other normal people.

But

I can't communicate with specially abled people easily.

Because

Specially abled people cannot understand the languages in which I can communicate and sometimes even I can't understand their languages.

Which makes me feel

Dejected

PROBLEM STATEMENT 4

I am

Visually impaired people

I'm trying to

Convey my messages to specially abled people or other normal people.

But

I can't communicate with other peoples easily.

Because

I have a disability that i cannot able to read the messages and send the replies to other peoples.

Which makes me feel

Disappointed