

Ideation Phase

Define the Problem Statements

Date	18 October 2023
Team ID	PNT2022TMID37811
Project Name	Project – Real-Time Communication System Powered By AI For Specially Abled
Maximum Marks	2 Marks

PROBLEM STATEMENT:

Communication between the specially-abled and the ordinary people has always been a challenging task. Especially, the way of communication between people with disabilities cannot be easily learned by Ordinary people.

Since communication needs to be faster and accurate. This system should also convey the message in case of emergency. Moreover, the message should be transferred from one person to another without any change in the content.



Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	An ordinary person	Express my thoughts with a specially-abled person.	I don't know sign language	I didn't learned sign language	Frustrated.
PS-2	Specially abled person	Communicate with an ordinary person	it's difficult to express	The ordinary person doesn't know sign language	Frustrated.