PROJECT DESIGN PHASE – I

PROPOSED SOLUTION

DATE	27-09-2022
TEAM ID	PNT2022TMID39569
PROJECT NAME	REAL TIME COMMUNICATION SYSTEM POWERED BY AI FOR SPECIALLY ABLED

PROPOSED SOLUTION:

S.NO.	PARAMETER	DESCRIPTION
1.	Problem statement	Communication between specially abled person
	(Problem to be solved)	and a normal person has always been a
		challenging task. It is very difficult for mute
		people to convey their message to normal
		people. Since normal people are not trained on
		hand sign language. In emergency times
		conveying their message is very difficult.
2.	Idea/Solution description	This system is built by using the AI. By using
		this system they can interact with people
		easily. They can able to convey what they are
		trying to speak, especially in emergency time.
3.	Novelty/Uniqueness	The application will make understand people what
		the specially abled person trying to convey and it
		also helps people to communicate with the
		specially abled. They can use this system to
		communicate with people at any time.

4.	Social Impact/Customer	This system provides an effective support to both the
	Satisfaction	specially abled person and the normal person to
		build their conversation And creates satisfaction to
		both of them.
5.	Business Model	This system covers a wide range of users who are
	(Revenue Model)	even specially abled, enabling them to communicate
		by any means.
6.	Scalability of the solution	Implementing this system provides the specially
		abled person to effectively communicate with other
		peoples and vice versa without any difficulties.
		And creates a platform or a world of equality despite
		the natural state of humans.