PROJECT DESIGN PHASE – I

PROPOSED SOLUTION

DATE	26-09-2022
TEAM ID	PNT2022TMID39569
PROJECT NAME	REAL TIME COMMUNICATION SYSTEM POWERED BY AI FOR SPECIALLY ABLED
MAXIMUM MARKS	2 MARKS

PROPOSED SOLUTION:

S.NO.	PARAMETER	DESCRIPTION
1.	Problem statement (Problem to be solved)	Communication between specially abled person 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 Satisfaction	This system provides an effective support to both the specially abled person and the normal person to build their conversation And creates satisfaction to both of them.
5.	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.