

Project Design Phase-I
Proposed Solution Template

Date	17 October 2022
Team ID	PNT2022TMID00785
Project Name	Project - Real-Time Communication System Powered by AI for Specially Abled
Maximum Marks	2 Marks

Proposed Solution Template:

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Differently able like dumb and mute people can communicate only through the sign language, normal people those who do not know the sign language feels difficult to communicate with them.
2.	Idea / Solution description	To overcome this problem we have an idea that an application is created to communicate with the normal people.
3.	Novelty / Uniqueness	This process the image of the person who is using sign language and convert it into the voice by analyzing the sign used.
4.	Social Impact / Customer Satisfaction	Differently able people feel free to communicate and it bring a huge difference comparing to past.
5.	Business Model (Revenue Model)	There are many people in the world who is differently able, this application will become more popular among them and it will be installed by all and it will be used, and so it will produce more money.
6.	Scalability of the Solution	Thus this would bring a new evolution in Real Time Communication System Powered by AI for Specially Able with less time and safe enough resources.