

Project Design Phase-I
Proposed Solution Template

Date	19 September 2022
Team ID	PNT2022TMID33682
Project Name	Real-Time Communication System Powered by AI for Specially Abled
Maximum Marks	2 Marks

Proposed Solution Template:

Project team shall fill the following information in proposed solution template.

S.No.	PARAMETER	DESCRIPTION
1	Problem Statement (Problem to be solved)	Differently abled 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 analysing the sign used.
4	Social Impact / Customer Satisfaction	Differently abled 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 abled, 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 Abled with less time and safe enough resources
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