## Project Design Phase-I Proposed Solution Template

Date	10 November 2022
Team ID	PNT2022TMID45340
Project Name	Project – 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)	Communications between deaf-mute and a normal person.
2.	Idea / Solution description	Voice Conversion System with Hand Gesture Recognition and translation will be very useful to have a proper conversation between a normal person and an impaired person in any language.
3.	Novelty / Uniqueness	a system that converts the sign language into a human hearing voice in the desired language to convey a message to normal people, as well as convert speech into understandable sign language for the deaf and dumb
4.	Social Impact / Customer Satisfaction	An App is used that enables deaf-mute people to convey their information using signs which get converted to human Understandable language and speech.
5.	Business Model (Revenue Model)	An app is being built which uses this model.
6.	Scalability of the Solution	Can use both normal and deaf-mute people. Easy to handle. Produces rapid translations. Deliver the accurate content.