## Project Design Phase-I Proposed Solution Template

Date:	19 September 2022
Team ID:	PNT2022TMID05782
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 the proposed solution template.

S.No.	PARAMETER	DESCRIPTION
1	Problem Statement (Problem	Differently abled people like
	to besolved)	dump andmute people can
		communicate only through sign
		language,normal people who do
		not know sign language feels
		difficult to communicate with
		them.
2	Idea / Solution description	To overcome this problem we
		have anidea that an application
		is created to communicate with
		normal people.
3	Novelty / Uniqueness	This processes the image of the
		person who is using sign language
		and converts it into the voice by
		analyzing the sign used.
4	Social Impact /	Differently abled people
	CustomerSatisfaction	feel freeto communicate
		and it brings a huge
		difference compared to the
		past.

5	Business Model (Revenue	There are many people in the
	Model)	world whoare 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 inReal Time
		Communication System Powered
		by AI for Specially Able with less
		time and safe enough resources.