

Project Design Phase-I
Proposed Solution Template

Team ID	PNT2022TMID33196
Project Name	Real time communication system for specially abled.
Project Members	1.HARI HARAN P 2.BALAJI G 3.DOMNIC VISHAL J 4.DHEENU GOWTHAM S 5.GAJENDRAN B

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)	To solve their communication trouble with AI.
2.	Idea / Solution description	AI technology can empower people living with limited physical mobility. AI for Accessibility program uses the potential of Artificial Intelligence to develop solutions to many physical and cognitive challenges disabled individuals face at work and in daily life to promote social inclusion for them.
3.	Novelty / Uniqueness	<ul style="list-style-type: none"> •Converts the sign language into a human hearing voice . •Convert speech into understandable sign language for the deaf and dumb. •Emergency button.
4.	Social Impact / Customer Satisfaction	The customer can convey their information without any trouble.
5.	Business Model (Revenue Model)	Selling this product to specially abled perosons as well as normal people.To access more features must pay(Freemium

		model).
6.	Scalability of the Solution	AI based real time communication system To empower specially abled to chase their dreams without any communication trouble.