

**Project Design Phase-I**  
**Proposed Solution Template**

Date	09 November 2022
Team ID	PNT2022TMID27708
Project Name	Project – Real-Time Communication System Powered by AI for Specially Abled
Maximum Marks	2 Marks

**Proposed Solution :**

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Build an communication System between deaf and dumb
2.	Idea / Solution description	Application to translates Sign language to voice and speech to Sign language media
3.	Novelty / Uniqueness	Using Convolutional Neural Network for image processing and AI for training of model
4.	Social Impact / Customer Satisfaction	Making life easy for Specially abled people on daily basis and other purposes
5.	Business Model (Revenue Model)	Communication and idea between specially abled and normal person
6.	Scalability of the Solution	With Real time and high accuracy use with better performance