

**ProjectDesignPhase-I**  
**ProposedSolutionTemplate**

<b>Date:</b>	20September2022
<b>TeamID:</b>	PNT2022TMID42039
<b>ProjectName:</b>	Real-TimeCommunicationSystem PoweredbyAIforSpeciallyAble
<b>MaximumMarks:</b>	2Marks

**ProposedSolutionTemplate:**

Projectteamshallfillthefollowinginformationinproposedsolutiontemplate.

S.No	PARAMETER	DESCRIPTION
1	ProblemStatement(Problemto besolved)	Differentlyablelikedumpandmute  peoplecancommunicateonlythroughth esignlanguage,normalpeoplethosewho donotknowthesignlanguagefeelsdiffic ulttocommunicatewiththem.
2	Idea/Solutiondescription	Toovercomethisproblemwehavea nideathatanapplicationiscreatedto communicatewiththenormalpeopl e.

3	Novelty/Uniqueness	This process takes the image of the person who is using sign language and converts it into a voice by analyzing the sign used.
4	Social Impact/Customer Satisfaction	Differently able people feel free to communicate and it brings a huge difference comparing to past.

5	BusinessModel(RevenueModel)	<p>Therearemanypeopleintheworldwhois differently able, this application will</p> <p>becomemorepopularamongthemand it will be installed by all and it will be</p> <p>used, and so it will produce more money.</p>
6	ScalabilityoftheSolution	<p>Thus this would bring a new evolution in</p> <p>RealTimeCommunicationSystem</p> <p>Powered by AI for Specially Able with less time and safe enough resources</p> <p>.</p>