

Project Design Phase- IProposedSolutionTempl ate

Date:	20September 2022
TeamID:	PNT2022TMID3047 5
ProjectName:	Real-Time Communication System Powered by AI forSpeciallyAble
MaximumMarks:	2Marks

ProposedSolutionTemplate:

Projectteamshallfillthefollowinginformationinproposedsolutiontemplate.

S.No.	PARAMETER	DESCRIPTION
1	ProblemStatement(Problemtob esolved)	Differently able like dumb and mutepeople can communicate only through thesign language,normal people those who donot know the sign language feels difficulttocommunicatethem.
2	Idea/Solution description	Toovercomethisproblemwehavean idea that an application is created tocommunicatethenormalpeo ple.
3	Novelty/Uniqueness	This process the image of the person whois using sign language and convert it intothevoicebyanalyzingthesign used.
4	SocialImpact/Custo rSatisfaction	Differentlyablepeoplefeelfreeto communicateanditbringahuge differencecomparingtopast.
5	BusinessModel(RevenueModel)	There are many people in the world whois differently able,this application willbecomemorepopularamongthem anditwill be installed by all and it will beused,andsoitwillproducemoremon ey.
6	ScalabilityoftheSolution	Thusthiswouldbringa newevolution inReal Time Communication SystemPowered by AI for Specially Able withlesstime andsafeenough resources.