

ProjectDesignPhase-I

ProposedSolutionTemplate

Date:	20September2022
TeamID:	PNT2022TMID42055
ProjectName:	Real-TimeCommunicationSystemPoweredbyAIforSpeciallyAble
MaximumMarks:	2Marks

ProposedSolutionTemplate:

Projectteamshallfillthefollowinginformationinproposedsolutiontemplate.

S.No.	PARAMETER	DESCRIPTION
1	ProblemStatement(Problemto be solved)	Differentlyabledumpandmute peoplecancommunicateonlythroughthesignlanguage,normalpeoplethosewhodonotknowthesignlanguagefeelsdifficultto communicatewiththem.
2	Idea/Solutiondescription	Toovercomethisproblemwehaveanidea thatanapplicationiscreatedto communicatewiththenormalpeople.
3	Novelty/Uniqueness	Thisprocesstheimageofthepersonwhoisusing signlanguageandconvertitintothevoice byanalyzingthesignused.
4	SocialImpact/Customer Satisfaction	Differentlyablepeoplefeelfreeto communicateanditbringahuge differencecomparingtopast.

5	BusinessModel(RevenueModel)	Therearemanypeopleintheworldwhois differentlyable,thisapplicationwill becomemorepopularamongthemanditw illbeinstalledbyallanditwillbe used,andsoitwillproducemoremoney.
6	ScalabilityoftheSolution	Thusthiswouldbringanewevolutionin RealTimeCommunicationSystem PoweredbyAIforSpeciallyAblewithle sstimeandsafeenoughresources.