

Project Design Phase-I
Proposed Solution Template

Date	09-11-22
Team ID	PNT2022TMID52086
Project Name	Project – REALTIME COMMUNICATION SYSTEM POWERED BY AIFOR SPECIALLY ABLE
Maximum Marks	2 Marks

Proposed Solution Template:

Project team shall fill the following information in proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement	We are making use of a convolution neural network to create a model that is trained on different hand gestures
2.	Solution description	Voice conversation system with hand gesture recognition and translation will be very useful to have proper conversation.
3.	Uniqueness	Advances in machine learning techniques
4.	Social Impact	It is very difficult for mute people to convey their message is very difficult
5.	Business Model	Scaling artificial intelligence can create a massive competitive advantage, but it's not enough to invest in cutting-edge technologies and algorithm
6.	Scalability of the Solution	Deliver high quality communication services in noisy environments with unstable network connections and a packet loss rate of up to 80%