

**Project Design Phase-II**  
**Solution Requirements (Functional & Non-functional)**

Date	16 October 2022
Team ID	PNT2022TMID40479
Project Name	REAL-TIME COMMUNICATION SYSTEM POWERED BY AI FOR SPECIALLY ABLED
Maximum Marks	4 Marks

**Functional Requirements:**

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	User Registration	Registration through Form Registration through Gmail Registration through fill form and submit
FR-2	User Confirmation	User can register in this application directly you can access the home page.
FR-3	User fill the particular	User fill through the online

**Non-functional Requirements:**

Following are the non-functional requirements of the proposed solution.

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Used to improve the accuracy of the model
NFR-2	Security	In this project we can secure user data safety
NFR-3	<b>Reliability</b>	Reliability of this project is accessing the model without failure.
NFR-4	<b>Performance</b>	The performance of this project is to improve the accuracy of the model.
NFR-5	<b>Availability</b>	The available solution in this application to learn sign language and reach out to the deaf-mutemoreeasily.
NFR-6	<b>Scalability</b>	85%-95%