

Project Design Phase-II
Functional Requirements

Date	11 October 2022
Team ID	PNT2022TMID14708
Project Name	Project – Real Time Communication System Powered by AI for Specially Abled.

Functional Requirements:

Following are the functional requirements of the proposed solution.

S.No	Functional Requirement	Sub Requirement
1	User Registration	LOW VISION: As a user who has trouble reading due to low vision, I want to be able to make the text larger on the screen so that I can read it. Registration through Gmail
2	User Confirmation	IMPAIRED USER: As a user who is hearing -impaired, I want a turn on video captions so that I can understand what is being said in videos. Confirmation via Email
3	User Registration	COLOR BLINDNESS: As a user who is color blind, I want to links to be distinguishable on the page so that I can find the links and navigate the site. Registration through Gmail