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

Date	03 October 2022		
Team ID	PNT2022TMID26620		
Project Name	Personal Assistance for Seniors Who are Self-		
	Reliant		
Maximum Marks	4 Marks		

Functional Requirements:

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)		
FR-1	User Registration	Registration through Gmail Registration by phone number		
FR-2	User Confirmation	Confirmation via Email Confirmation through SMS/Messages		
FR-3	User Login (Web)	Login with registered mail id and password		
FR-4	User Login (mobile app)	Login with registered mobile number and password		
FR-5	User's Medical Information	In the app, enter your medicine details with date. Then set the time in the app.		

Non-functional Requirements:

FR No.	Non-Functional Requirement	Description		
NFR-1	Usability	The system should be user-friendly for the users. It		
		is used to remaind the medicine names. It alerts the		
		users through voice commands.		
NFR-2	Security	The login information should not be accessed by		
		anyother users than the respective. The data of the		
		users should be kept confidential.		
NFR-3	Reliability	Reminds on correct time The user data should be		
		updated and examined after certain period of time.		
NFR-4	Performance	The voice message will be delivered accurately to		
		the given time. It works without any connection		
		interruption		
NFR-5	Availability	The system should be monitored 24X7 for the alert		
		of medicines. It can be used by any registered users		
		from any place.		
NFR-6	Scalability	It is easily adaptable The device is compatible and		
		portable The application can handle any number of		
		registration.		