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

Date	22.10.22		
Team ID	PNT2022TMID22874		
Project Name	Personal Assistance for seniors citizens 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.			