Project Design Phase-II Solution Requirements (Functional & Nonfunctional)

Date	06 NOVEMBER 2022	
Team ID	PNT2022TMID04003	
Project Name	Project – Personal assistance for seniors who are	
	self-reliant	
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 has been done through the form in		
		ourApplication		
FR-2	User Confirmation	Confirmation has been done within our Application.		
FR-3	Data management	All the data's are stored in the cloud and retrived		
		whenit is needed.		
FR-4	Internet Connectivity	Users should have a stable internet connection		
		toaccess the Application.		
FR-5	User Input management	All the user's data are gotten with the help of a text		
		field in the dashboard in the app.		
FR-6	Acknowledgement	All the data are stored in the cloud via the app		
		andacknowledgment will be given to the user.		

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description		
NFR-1	Usability	The Application is created user friendly for the		
		elderpeoples to handle it in easy manner		
NFR-2	Security	Datas that are stored in the cloud is		
		completelysecure		
NFR-3	Reliability	All the datas that are stored in the Cloud is reliable		
NFR-4	Performance	The Application achieves the IOT concept so		
		theperformance is high		
NFR-5	Availability	The data stored in the cloud is available for all		
		thetime, So the users can avail the app all the		
		time.		