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

Date	10 October 2022
Team ID	PNT2022TMID31307
Project Name	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 our Application
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 when it is needed.
FR-4	Internet Connectivity	Users should have a stable internet connection to access 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 and acknowledgment 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 elder peoples to handle it in easy manner
NFR-2	**Security**	Datas that are stored in the cloud is completely secure
NFR-3	**Reliability**	All the datas that are stored in the Cloud is reliable
NFR-4	**Performance**	The Application achieves the IOT concept so the performance is high
NFR-5	**Availability**	The data stored in the cloud is available for all the time, So the users can avail the app all the time.
NFR-6	**Scalability**	The Application is highly scalable even if the users rate will increase