












## Project Design Phase-II

### Solution Requirements (Functional & Non-functional)

Date	5th November 2022
Team ID	PNT2022TMID27544
Project Name	Project - Personal Assistance for seniors who are self reliant
Maximum Marks	4 Marks

Personal assistance for seniors who are self - reliant	Entice  How does someone initially become aware of this process?	Enter  What do people experience as they begin the process?	Engage  In the core moments in the process, what happens?	Exit  What do people typically experience as the process finishes?	Extend  What happens after the experience is over?
<b>Steps</b>  What does the person (or group) typically experience?	Insight of how their emotional makeup influences patient care.	Searching the market for best product Looking for the proper medicine reminder.	Browse the best products User friendly for the customers	At the end the customer can follow proper medication By this the user can get a proper medicine reminder	Setup and using is much easier Monitoring can be improved
<b>Interactions</b>  What interactions do they have at each step along the way? • <b>People:</b> Who do they see or talk to? • <b>Places:</b> Where are they? • <b>Things:</b> What digital touchpoints or physical objects would they use?	At the hospital reception By caretakers who looks after the patients	A smart medicine box	Maintaining patients details Reminding the regular medicines to the patients	The Caretaker will be free from continuous monitoring	Reminder on intake of medicine is easy Once the Customer touched the notification, the voice alert gets stopped
<b>Goals &amp; motivations</b>  At each step, what is a person's primary goal or motivation? ("Help me..." or "Help me avoid...")	Solution for proper reminder of medicine at correct time	Begins with self care or patient care for regular consumption of medicine	They eat medicines at proper time The caretaker takes complete care of patient	Atleast they find smart Medicare box	Consumption of medicine at appropriate time is done With the help of proper intimation the notification is accessed
<b>Positive moments</b>  What steps does a typical person find enjoyable, productive, fun, motivating, delightful, or exciting?	User friendly reminder Easy to adapt for the user	Easy to use in all environment	Notification at correct time via voice command Alert through SMS	Reminds the medicine name at correct time Notifies the medicine name by SMS	The medicine is taken at correct time Health condition of the elder people is maintained
<b>Negative moments</b>  What steps does a typical person find frustrating, confusing, angering, costly, or time-consuming?	Hard for thr caretakers to monitor User questions himself/herself that they can manage by themself	Difficult for the user to use Medicare app Customers does not completely set the technical setup	User should keep the product near to them User should be always in online	A smart medicare box with complex architecture only for Elder people	They are not aware of the notification of medicine unaware of voice alert
<b>Areas of opportunity</b>  How might we make each step better? What ideas do we have? What have others suggested?	The user should use the product without hesitation Once the user started to use the product they should implement it without fail	The Database should be connected to the app The implementation should be done through IBM watson	The user should be aware of internet connectivity The web application should access the app and device	The IBM cloudant DB must keep track of the data Once the device is activated it should automatically give reminder through audio	The user should know the exact usage of the product The reach of the product can be achieved by adaptability

