

PROJECT PHASE 1

PROBLEM SOLUTION FIT

Date	13 October 2022
Team ID	PNT2022TMID21781
Project Name	Project – personal assistance for seniors who are self-reliant
Maximum Marks	4 Marks

Define CS, fit into CC	1. CUSTOMER SEGMENT(S) CS <ul style="list-style-type: none"> ➤ Caretakers ➤ Persons, who need to help their closed one 	6. CUSTOMER CONSTRAINTS <ul style="list-style-type: none"> ➤ Low power ➤ Budget Friendly ➤ No cash 	5. AVAILABLE SOLUTIONS <ul style="list-style-type: none"> ➤ Pill Reminder and Med Tracker App ➤ e-pill TimeCap & Bottle Last Opened Time Stamp with Reminder 	Explore AS, differentiate
	2. JOBS-TO-BE-DONE / PROBLEMS I&P <ul style="list-style-type: none"> ➤ Forget to give medication on time. ➤ Can't keep remember the amount of medicine remains. 	9. PROBLEM ROOT CAUSE RC <ul style="list-style-type: none"> ➤ If there is no internet connection, there would be no sharing of data between Cloud and device. ➤ So, we need proper net connection. 	7. BEHAVIOUR BE <p>What does your customer do to address the problem and get the job done?</p> <ul style="list-style-type: none"> ➤ The Customer first update the system with medicine name, Time to take and amount of medicine in pack into the device. ➤ The Device will take care of the remaining things like remainder and notify when the medicine get over. 	

3. TRIGGERS TR <ul style="list-style-type: none"> ➤ Unable to give or take medicine on time and can't remember the amount of medicine remains triggers the customer to act like this 	10. YOUR SOLUTION SL <ul style="list-style-type: none"> ➤ We introduce a smart medicine reminder system based on IOT. The proposed scheme was particularly created for the Android platform. For our system. ➤ We implement Medicine amount tacker to be notified by the caretakers when the medicine get over. 	8. CHANNELS of BEHAVIOUR CH <p>8.1 ONLINE If it is in online mode, the patients can make a report in the help section present in the setting option.</p> <p>8.2 OFFLINE If it is in offline mode, the patients can directly send a feed a mail or message to the receiver.</p>
4. EMOTIONS: BEFORE EM <ul style="list-style-type: none"> ➤ Caretakers feels guilty 		