

Project Design Phase-I
Proposed Solution Template

Date	24 September 2022
Team ID	PNT2022TIMID29810
Project Name	Personal Assistance for Seniors who are Self-reliant
Maximum Marks	2 Marks

S No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Sometimes elderly people forget to take their medicine at the correct time. And it is difficult for doctors/caretakers to monitor the patients around the clock. To avoid this problem, this automatic medicine reminder system is developed.
2.	Idea / Solution description	An app is built for the user which enables him to set the desired time and medicine. If the medicine time arrives the web application will send the medicine name to the IOT Device through the IBM IOT platform.
3.	Novelty / Uniqueness	The uniqueness of this project is to to notify the user with voice commands.
4.	Social Impact / Customer Satisfaction	It promotes safe independent living, leading to happier and healthier cared for individuals.
5.	Business Model (Revenue Model)	We can sell it as subscription service.
6.	Scalability of the Solution	Without the user also, this system will provide voice commands to the updated time.