Project Design Phase-I Proposed Solution Template

Date	19 September 2022
Team ID	PNT2022TMID44966
Project Name	Project Personal Assistance For Senior Who are Self Reliant
Maximum Marks	2 Marks

Proposed Solution Template:

Project team shall fill the following information in proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	At least 80% of seniors suffer from one chronic condition; 68% suffer from two or more. Smart devices—i.e., blood pressure monitors, glucose meters, oximeters, and pill dispensers—can help the elderly manage these conditions. Caregivers obtain data from various devices connected to the cloud, analyze and assess everyday life patterns of senior patients, and detect health problems before they escalate. If any deviation is suspected, a healthcare worker will be automatically notified.
2.	Idea / Solution description	Part of being self-reliant is undertaking certain responsibilities that enable people to experience independence. Doing simple things such as paying your bills on time, cleaning up after yourself if you make a mess, and going to work or school on time can help you feel more responsible and self-reliant.
3.	Social Impact / Customer Satisfaction	We analyzed survey data from 2,325 Medicaid home and community-based services (HCBS) beneficiaries in six States to estimate satisfaction with personal care services. We constructed an eight-item scale rating various aspects of paid assistance and estimated satisfaction for the total sample and for older and younger persons with disabilities. Younger persons with significant health problems and those residing in group settings were less satisfied.
4.	Business Model (Revenue Model)	The case pertains to the decision regarding business model to be decided by the developer of a proposed senior citizen homes. Due to a number of reasons, enumerated in the study, the elderly people prefer to live in community living projects.