

## PERSONAL ASSISTANCE FOR SENIORS WHO ARE SELF-RELIANT

### LITERATURE SURVEY

Paper Title	Author Name	Objectives
Voice Based Medicine Reminder Application for Elder People [March-2020]	M. Mehala J. Viji Gripsy	Voice based reminder notification alert can be set for multiple medicines and timings. The front end of the system is created by Xml, JAVA. The back end is created by using SQLite. Android Studio 2.3 is used as a software.
Development of an Android Based Medication Reminder and Adherence System. [Sept-2020]	Jenyo .I.A Adeyemi . T.O Amusan .E.A	This system is used to automatically see the list of patient connect to them and their chat message. It can send health tips and other broadcast messages. The application was implemented in Java while the user interface implemented using Extensible Markup Language (XML) using android studio.
A Case Study of Medication Reminder System [Oct-2019]	Mohammed Alhaj Abdullah Nizar	The case study of medication reminder system that helps to alert patients who forget to take their medicines at prescribed time. The software is design by Unified Modeling Language (UML). The hardware system is designed by using the products of PIC 18F452 microcontroller, DS1307 Serial real time clock, AGSM modem, keypad, Buzzer, LCD.
Medicine Reminder and Monitoring System for Scheme for Secure Health using IoT	Samir V. Zanjali Girish. R. Talmale	The monitoring system consists of an IoT enabled medication reminder system and it gives timely alerts for the patients about their medication time. The RFID based technology is used

