# VSB Engineering College,karur-639111

### <u>Project Design phase – I</u>

### **Problem Solution fit**

**Project name:** Personal Assistance for seniors who are self reliant

Team Id : PNT2022TMID33538

# **1.Customer segments:**

• Users who are not remind to take the medicine while they use the medicine remainder app to take the medicine at desired time.

#### **6.Customer constrains:-**

• Constraint that customer will face about the safety of the device.

### **5.**Available solutions

- Built an app for the user which enables to set the desired time and medicine.
- We synced the calenders and added remainders according to the dosage.

#### 2.Jobs to be done:-

- Help them continue their regular activities
- Encourage exercise
- Keep the brain busy
- Support their social life

### 9.Problem route cause:-

- Communication problem
- Inadequate information flow
- Inadequate patient assessment

# 7.Behavior:-

• Care about the patient and send the medicine name to Iot devices at desired time.

# 3.Triggers:-

- Effective edication remainder program
- Back to your healthy self

#### 4.Emotions:-

- Immediate positive impact
- Touching,feeling,etc

### 10.Solution:-

- We synced the calenders and added remainders according to the dosage.
- Built an app for the user which enables to set the desired time and medicine.

#### 8. Channels of behavior:-

• Online users know the usage of web application of medicine remainder and ask help from experts.