IDEATION PHASE

BRAINSTORM &DEA PRIORITIZATION

Date	19 september 2022
TeamID	PNT2022TMID44966
Project Name	Personal Assistance for seniors who are self-reliant
Maximum Marks	4 Marks

DEFINE PROBLEM STATEMENT:

Senior citizen or Elders may often fail to consume their medication whether it was from for getting to take the medicine, from taking medicine at the wrong time or even from taking too much medicine. Therefore, the family members or caretaker has to remind them to take the pillsontime .So, we have focus on those elders who having difficulty to take medication ontime independently.You may also keep track them.

BRAINSTORM:

PRABHA.M

- the application should include degital calender
- for instance let's say you have to mtake medication in the morning
- set medication remainder once and it should be up to date
- easiest way to keep reminder on android phone is to LSG google assistant

NANDHINI M

- medicine name name strength close should should be displayed
- Devices or Apps to be Simple to use
- "Mood-aware"IoT devices should be implemented
- Remainding of expiry date of particular medicine

SAKTHIVEL.C

- It should be implemented in smart watch or other wearable devices
- It should be also remained to take water,to rest,to walk,etc.,
- In abnormal health situation smart watch should auto-dial emergency contact
- Remainding of medicine before or after food

SARANYA.A

- Medicine should have QR codes which should have medicine information
- It should also contain audio via (for blind people)
- Application should alert to refil the medicine
- It should remained the time to take medicine

PAVITHRA.V

- It should operated in altine mode also
- Application should be customizable
- TO keep the track of their medication reginments or appointments
- Customer requirements should full filled

GROUP IDEAS:

➢ The Smart IoT Gadgets should accompany the elder ones to remind their pillsor vaccine on the time independently.

- All IoT device should monitor the elder whether the haveconsumemedicineornot and make record.
- All IoT device should monitor Medicine name, Strength, dose and everything &these things should be displayed.
- This IoT application should alert tore fill the medicine.

PRIORITIZE: