# IDEATION CANVAS:

GROUP ID: DATE: 17/02/2022

#### PROJECT NAME: Voice Control Smart Home Automation

## People

Family Member and Relative

Teachers and Employees

Senior Citizen

Any Person from Any country

### Activities

Switch ON & OFF the lights and fans via buttons in App.

Switch ON & OFF the AC,

TV, or any device

connected to the Relay

Can recognize Voice, in which the command is given

## Situation/Context/Location

Education & Government Center

Hospitals and Homes for Senior Citizen

Home

## **Props/Possible Solutions**

**Props-1)** Will Accept the command of any unknown Person also...

**Solution for 1)** We have to set the frequency and the amplitude of the know person...

**Props-2)** Will accept the normal words as its own command and do it without analyzing...

**Solution for 2)** We have to make some Keyword or set a name Before the voice commands...