1. Light ON/OFF using motion sensor and it should work only in dark light and we can control it using android app(wifi).

* Bulb
* Arduino uno (470 in offer)
* Register 1 ohm
* Node mcu (650 rs in offer)
* Breadboard (3\*138 rs in offer)
* Jumper wires male-male (199 rs 10pcs m-m,m-f,f-f)
* Pir sensor (160 rs in offer)

1. Curtains open/close using android app.

* Motor (549 rs)
* Arduino uno
* Node mcu
* Bread board
* Jumper wires male-male
* 1 led

1. When we set AC on some temperature,when it reaches some threshold temperature the AC shuld be kept on standby and fan should be turned ON and when the room tempratue reaches to certain limit automatically the AC should be turned ON and fan should be turned OFF.

* Nodemcu
* Arduino uno
* Dth11 temperature sensor (dht11 195rs in offer)
* Bread board
* Fan (169rs)
* Lm35 tempraure sensor (220rs in offer)