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Report on

HOME AUTOMATION USING VOICE CONTROLLER

A report submitted for the partial fulfillment of the requirements for Mini Project of  
BACHELOR OF TECHNOLOGY

IN

ELECTRONICS AND COMMUNICATION ENGINEERING

Submitted by

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# AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

### MINI PROJECT

### (HOME AUTOMATION USING VOICE CONTROLLER)

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## **HOME AUTOMATION USING VOICE CONTROLLER**

### **ABSTRACT**

Since the world is exploring through latest stuff in home automation projects. As we observe that day by day electricity consumers are increasing vastly .There the power consumption will be more so either we have to produce electricity or save the current keeping in mind about it we have so many projects based on home automation which runs through GSM ,BLUETOOTH ,WIFI,VOICE and IR sensors. So we came up with the voice control home automation because as we observe amazon Alexa works through voice control but it should be connected to their smart appliances itself. So to overcome this problem we can run the entire home through home automation using voice commands to entire appliances by this way we can save electricity as much as possible in other way Blind people or physically handicapped people also access and can control their home only by their voice commands itself.