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| **BLUETOOTH BASED VOICE CONTROL INDUCTION STOVE** | |
| **ABSTRACT:** | |
| People sometimes may forget to turn off the stove on time because they maybe busy at some other works or they forget,which can ruin a delicious dish or damage the utensils.  So,people need a stove that can turn on or turn off by giving instructions from mobile phone using a bluetooth module.As mobiles are always used &often handy,we can give instructions to turn off or to turn on the stove easily. | |
| **DESCRIPTION:** | |
| The main concept of this project is to save time in their busy schedule.in this,we have used a normal induction stove which is connected to a bluetooth module.it can be conneted to any mobile which is near to it.whenever you want to switch on or to switch off the stove we can give commands using the mobile.it is useful for people who have a busy schedule such as,,work from home,online classes,google meets etc.there is no need of frequent visit to the kitchen for turning of the stove.as we are giving commands throgh the mobile,it is more easy to use. | |
| **CONCLUSION:** | |
| The project’s objectives for Bluetooth based voice control induction stove using bluetooth presentation have been successfully developed.As to the testing and result analysis, the designed system allows its users to control the stove if switched ON and OFF when being around or remotely.The use of the Bluetooth technology has then made easier connecting to the home appliances through a smartphone Android application. And,since every An-droid phone’s equipment is supported by an application that has already been developed, thus the need of using another desktop tool to run all the applications is not needed anymore; that is because the microcontroller can Handel the process | |
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