



VOICE FOR MUTE PEOPLE

AHMAD SYAHMI B AZHAR

SITI FATIMAH BT ISMAIL

WAN FATIMAH AZZAHRA BT WAN ZAIDI

FACULTY OF ELECTRICAL ENGINEERING

UNIVERSITI TEKNOLOGI MARA

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In the name of Allah, the most gracious and the most merciful,

Praised to Allah SWT, for his guidance and bless we can finish up our Final Year Project as a requirement for us to finish our Diploma in Electrical Engineering program.

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Lastly, we really hope that the acknowledgement that we gained can be applied and fully utilized so that it can benefit us in future undertaking. We are looking forward to practice the taught skills and frills, so that we can see great opportunities and react in the best way we could embark on the opportunity.

Amin, Thank you.

ABSTRACT

Elderly and handicapped person is a group of people that we must have a special treats for them. Elderly is to describing that the person is old. Meanwhile, handicapped person is person with disability. Disability may be present from a birth or occur during someone's lifetime. We have come with an idea to help disable person with has limitation with their voice, in simple meaning, a mute man. This idea come across when we are going to a fast food restaurant which is all of the workers is mute man. Thus, a project name Voice For Mute People is created. This project can be applied at any place such as home and restaurant. The project is all about to help them to communicate with their customer without using the '*bahasa isyarat*'. This device will be look like a phone and come with a several buttons. Each button will have simple sentences to greet their customers and taking a basic question when taking orders from customers. The main power for this device functioning is battery and this device is also rechargeable. Other than that, this device is handy and easy to carry anywhere.