

FACULTY OF ELECTRICAL ENGINEERING

MARA UNIVERSITY OF TECHNOLOGY



# **MUSIC GENERATOR**

PROJECT II (KEU 380)

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## **1.0 ACKNOWLEDGEMENT**

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## **2.0 OBJECTIVE**

The first thing that we create this project is to complete our subject ( KEU 380 ) and to continue our search result that we had been make from last semester ( KEU 280 ).

This project also can :

- Improve our knowledge in making electronic circuit
- Know the function of each components
- To learn the problem that can be found while running our project
- Make us feel real working life although that use full strength to get through on it

## **1.0 ABSTRACT**

Music generator is a simple circuit, which is used to produce a sound frequency as a digital sound. The variable resistors control the frequency of sound. With different values of resistors will produce a variation of sound. This project can be commercialized and normally, it is used for children toys products. This project also can be hobbies for the people who like to make electronic projects and it also use a few components. Music generator is cheap and has a good system circuit