

MULTIPURPOSE ELECTRONIC GADGET

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ABSTRACT

This project as a whole deals with the construction, testing and application of a self-built electronic circuit. To have a clear view about this project, we must follow this project report in order to understand it more clearly.

At the beginning, the report will contain Introduction and objective of the project, then it report about the brief theory of operations with the help of block diagram. After that, to know and understand more detail about the circuit, explanation, analysis and description of the project circuit is provided using the circuit diagram. Follow by that is the construction of the project, a list of steps to construct the project circuit and the Gantt chart showing the planning that I have set. In the result section, it will show the possible outcomes after completed the project, then the application, advantages & disadvantages will be discussed, and also the problem and solution showing the contingency plans for the foreseeable difficulties. In reference part, I will show the investigation to complete this project.