

V/I CURVE TRACER

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ABSTRACT

This project is to develop a simple curve tracer that we normally used in the laboratory. This project paper will fully describe the V/I Curve Tracer that I'm constructing and also the operation of this V/I Curve Tracer. The objectives of doing this project will next be stated, the components that are being selected for this project will also be introduced and their functions in this project will also be discussed in this project paper. This report contains also the block diagram and the circuit diagram of this project title. These two diagrams will show us the working of this V/I Curve Tracer. The results from the testing and analyzing of this circuit will be shown in the report. Finally, some alternative in doing this project and the advantages and disadvantages of this curve trace will be discussed.