

HIGHER TECHNICAL INSTITUTE

ELECTRICAL ENGINEERING COURSE

DIPLOMA PROJECT

DC TO AC CONVERTERS (INVERTERS)

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**DC TO AC CONVERTERS
(INVERTERS)**

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Summary

The objective of this project was to observe the operation of Single, Two and Three-phase DC to AC converters (Inverters).

Also in this project MathCAD was used to make the analysis of DC to AC converters.

This project aim, is to help other people to perform the experiments included in this projects in order to understand the different methods used in an inverter.