

**DEVELOPMENT OF INTERFACE CIRCUITS FOR AN 8088
MICROPROCESSOR SYSTEM**

by

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Project Report
Submitted to
the Department of Electrical Engineering
of the higher Technical Institute
Nicosia Cyprus
in partial fulfilment of the requirements
of the diploma of

TECHNICIAN ENGINEERING

IN

ELECTRICAL ENGINEERING

June 1993

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Summary

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Project Title : Development of interface circuits for
an 8088 microprocessor system.

The purpose of this project is the study of the various parts and functions of the BGC-8088 microengineer.

In order to achieve this an interface calculator simulator card which is driven with the aid of an assembly language program was designed, constructed and tested.

The communication availabilities between the BGC-8088 microengineer and the PC with the experiments done are also included.

The second part of the project includes the explanation of the Pascal language program on creating new characters which has been developed.

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Assembly Language programs and comments

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Pascal language program and comments

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