HIGHER TECHNICAL INSTITUTE

COMPUTER STUDIES COURSE

DIPLOMA PROJECT

TAXES CONTROL SYSTEM FOR THE MUNICIPALITY

BY

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Summary

This project was developed from the need for a computerized system that would record all the transactions made in the Traffic Wardens department and to produce helpful reports to the Traffic Wardens Department Manager.

The basic objective of the system was to produce a system that will satisfy the need of the Traffic Wardens Department. Also to be simple enough to operate by people who are unfamiliar with computers.

The four phases of the Systems Analysis have been studied and written carefully. These are:

- 1. Investigation phase. In this phase all the transactions that occurs in the Traffic Wardens Department were studied and the feasibility of the project was decided.
- 2. Analysis and General Design Phase. In this phase the specifications of the project were extracted as well as the user needs and a preliminary outline of the computerized system was designed.
- 3. Detailed Design and Implementation Phase. In this phase the system was detailed design, implemented and fully tested to meet the user needs.
- 4. Installation Phase. In this phase which is the final the Taxes Control System is installed on existing equipment and all the data files were initialized.

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Current System Models

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Current System Input and Output Documents

APPENDIX C

New System Models

APPENDIX D

New System Outputs

APPENDIX E

New System Inputs

APPENDIX F

Data Dictionary