

**HIGHER TECHNICAL INSTITUTE**  
**COMPUTER STUDIES DEPARTMENT**

**DIPLOMA PROJECT**



**HTI ACCOUNTING AND STOREHOUSE SYSTEM**

This project is submitted to the Department of the  
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of the  
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SYSTEMS ANALYSIS  
CS/155

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**BY**

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**SUMMARY**

The idea of this project was derived from the need for a computerized system that would record some of the Tasks of the Accounting Office as well as some of the tasks of the Storehouse of the HTI and produce reports that would be of great value to the user.

The basic objectives of the project were to produce a system that would satisfy the expressed need and also be simple enough to be operated by people who are unfamiliar with computers.

The first phase of the project was the INVESTIGATION phase, during which the various Accounting and Storehouse tasks were studied and the feasibility of the project decided upon.

The second phase was the ANALYSIS AND GENERAL DESIGN phase. During that period the project specifications were extracted in line with the specified needs of the user and a preliminary outline of the computerized system was designed.

The third phase was the DETAILED DESIGN AND IMPLEMENTATION phase, during which the new system was designed in its detailed aspects, implemented and tested to meet user performance criteria.

The final phase was the INSTALLATION phase, where the actual software system was installed on existing equipment and all files were appropriately initialized.

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