## **HOSTEL MANAGEMENT SYSTEM**

### FOR

# **TRINCOMALEE CAMPUS**

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A Software project is submitted to the Management Information System Unit of the Faculty of Management & Commerce, South Eastern University of Sri Lanka in Partial Fulfillment of the Requirements of the Degree of Bachelor of Science in Management and Information Technology

MANAGEMENT INFORMATION SYSTEM UNIT FACULTY OF MANAGEMENT AND COMMERCE SOUTH EASTERN UNIVERSITY OF SRI LANKA OLUVIL 2013

#### ABSTRACT

As IT students our main responsibility is to introduce new technologies or modify an existing System. I develop this standalone application to enhance efficiency, productivity, and responsiveness and reduce the work load of Hostel of Trincomalee Campus.

The project proposed, intends to create a Hostel Management System which is maintaining many transactions related to hostel properties and students. This system is expected to manage students, calculate No-Claim Etc...

By implementing a computerized system connected to a database, the staff would be highly supported in their day today activities. Keeping track of records of all day today activities done by them and the expenses charged and retrieving, manipulating and storing data would be maintained through the database. It would facilitate searching the past records and generating the required reports. These facts are carrying out an efficient service with reduction of work load of the warden of the Trincomalee Campus.

All the interfaces are user friendly, Component based and Attractive. Software design technique used for the project is object oriented design as it is a more effective way of producing flexible software. The system will be implemented using the technologies such as C# and Microsoft SQL server. The ultimate goal of our project is to provide a good, accurate and efficient Hostel Management System with new technologies

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