**UNIVERSITY OF DAR ES SALAAM**



**COLLEGE OF INFORMATION AND COMMUNICATION TECHNOLOGIES**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

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| **Project Title:** | **Library Management System** |
| **Student’s name:** | **Lyimo Godson G** |
| **Student’s Registration number:** | **2017-04-07377** |
| **Project supervisor:** |  |

ABSTRACT:

Library management system is a web-based application which will help students as well as lectures at college level to search for library materials online without going direct to the library.

This application will help to bridge the gap between student and access to library material at any time of need. There had been a lot of complains from students about the availability of materials to use to do works which have been assigned to them by their lecturers. This application will deliver a means to access kind of books depending on student course and recommended ones by their lecturers.

The whole project is divided into two parts the front end and the back end. The front end is designed using html, css and javascript. The backend is designed using python and mysql which is used to designed the databases.