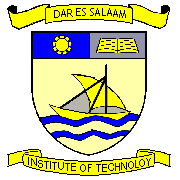
**DAR ES SALAAM INSTITUTE OF TECHNOLOGY**

****

NAME: ASIA HABIB DOLA

ADMISSION NO: 160240210304.

CLASS: BENG16-COE

DEPARTMENT: COMPUTER ENGINEERING.

**PROJECT TITLE:** **ONLINE BIRTH CERTIFICATE REGISTRATION SYSTEM.**

PROGRAMME: BACHALOR OF ENGINEERING IN COMPUTER ENGINEERING

ACADEMIC YEAR:2018/2019

**INTRODUCTION.**

The word “online birth certificate registration system” is the online system that allows different hospital from anywhere in Zanzibar to transmit record of new child birth to the Registration General Office or at the District Registrar Office

Each hospital will login into the system by entering username and password aims to register new child, then allows them to transmit record of the new child to the District Registrar Office, that the District Registrar Office receives information about the new child immediately. Also they view statistics of new child birth occur at their hospital, after that they can logout.

In a Zanzibar when baby is delivery at hospital, their information are recorded at the hospital record book, however when delivery at home then the information are recorded at the Sheha record book and both they submit their record to the Registrar General Office.

In order to obtain a birth certificate, Individual must submit a “notification of birth” to the Registrar General Office. As a general rule, hospital or health center records include the newborn's gender, weight, date and place of birth, and mother's name.

There is a problem that once the birth certificate is lost, it is difficult to access back original data. Also take a much time for Registrar General Office to receive the information about the new child birth.

## PROBLEM STATEMENT

There is no information Centre between hospital and Registrar General Office, this lead to lost information about the new child and take a lot of time to get certificate.

## MAIN OBJECTIVE.

The main objective of the proposed system is to centralize information from different hospital to Registrar General Office in order to capture and store data about the new child birth in computerized method.

## SPECIFIC OBJECTIVES

* To create the web pages for online birth certificate registsration.
* To create database to store the record of the registered new child.
* To link web pages and database.
* To host the system using FTP to be online.
* There are ten(10) district registrar Offices in Zanzibar whereby the birth certificate are issued. These offices are not integrated and the data are captured manually. These data collected from different district registrar offices are submitted to the head office of Registrar General Office(RGO) once at the end of the years whereby the storage is also manual with poor environment.