

## COLLEGE OF COMPUTING AND INFORMATION SCIENCES

## POULTRY RECORD KEEPING SYSTEM

By CSCD007

## DEPARTMENT OF COMPUTER SCIENCE SCHOOL OF COMPUTING AND INFORMATICS TECHNOLOGY

A Research proposal submitted to the school of computing and informatics technology in partial fulfillment of the Final Exam and requirements for the award of the degree of Bachelor of science in computer science

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Research Proposal,

## 1 Introduction

Agriculture continues to be the most important sector in Uganda's economy in terms of provision of employment despite of its declined contribution to the nation's foreign exchange earnings. Poultry farming is the process of raising domesticated birds such as chickens, ducks, turkeys and gees for the purpose of farming meat or eggs for food. Poultry are farmed in great numbers with poultry being the most numerous . More than 50 billion chicken are raised annually as a source of food for both their meat and their eggs .Chicken raised for meat are often called broilers while chicken raised for eggs are usually called layers. Poultry production enterprises require good record keeping systems to ensure success. Poultry record keeping system is a database software system that can be used to record needed or relevant information pertaining a poultry farm. The system is needed because the importance associated with adequately monitoring the activities in a poultry farm. A detailed set of records is essential to making sound farm management decisions. Computer based record systems are widely available and should be considered when setting up a record system. This document discusses the importance of farm records, explains the basics of book keeping and outlines other major record keeping components and concepts including asset inventory, depreciation profit and loss, enterprise counting and calculation flow.