

**MAKERERE UNIVERSITY  
COLLEGE OF COMPUTING AND INFORMATION SCIENCES  
SCHOOL OF COMPUTING AND INFORMATICS  
TECHNOLOGY  
DEPARTMENT OF COMPUTER SCIENCE  
BACHELOR OF SCIENCE IN COMPUTER SCIENCE  
BIT 2207 RESEARCH METHODOLOGY  
Course Work: Assignment 5**

**GROUP TEN(10)**

NAME	REG NO	STD NO
ALEX ALINAITWE	16/U/81	216000284
PETER WAUYO	16/U/1273	216000270
JOSHUA MABINGO	15/U/7254/EVE	215011664
MUHWEZI JOEL	16/U/19699/EVE	216021707

RESEARCH PROPOSAL:

# THE AGRI-CONNECT MOBILE APPLICATION

GROUP 10

April 14, 2018

## **1. Introduction**

### **1.1 Background**

The advancement of technology and information development is evident in our everyday lives. Seeing from the user end perspective, the various IT services seem simple and easy functional. However, in the background, there is complex database, data ware houses and service-based technologies that become more and more wide spread. The process of buying and selling of agriculture products has been so much dictated by the middle men who hick prices for items on the side of the buyers and press the farmers buying the items at a very low price. AGRI-CONNECT is an application that is developed to cub down this problem caused by the middle men.

### **1.2 Statement of the Problem**

So long us life exists, the buying and selling of agricultural products will never cease, so in the fight to increase the amount of the product sold by the farmer and also cheapen the buying price on to the buyers, AGRI-CONNECT has been built to disconnect the middle men from this formula so that our main objective is fulfilled.

### **1.3 Objectives**

#### **1.3.1 General Objective**

To develop an applicative solution to link the farmers directly to the buyers without the middle men.

#### **1.3.2 Specific Objectives**

To enable a common farmer sale his products directly to the buyers and a relatively fair price than that suggested by the middle men.

To enable buyers, purchase items from farmers at a cheaper price.

To create user friendly systems.

### **1.4 Scope**

The application is built for farmers and buyers of agricultural products.

### **1.5 Significance of the Study**

This study is important because it eliminates the middle men from this formulae of buying and selling of agricultural products.