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**FACULTY OF ENGINEERING**

**DEPARTMENT OF**

**AGRICULTURAL MECHANIZATION AND IRRIGATION**

**ENGINEERING**

**INDUSTRIAL TRAINING REPORT CARRIED OUT AT**

**SUGAR CORPORATION OF UGANDA LIMITED**

**(SCOUL)-PLANTATION SECTION NAGOJJE**

**BY**

**BABYENDA LAWRENCE**

**BU/UG/2021/0040**

**FROM 12<sup>th</sup> June to 4<sup>th</sup> August**

**A report submitted in partial fulfillment of the requirements for the award of  
the Diploma in Agricultural Engineering.**

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## **ABSTRACT**

This industrial training report explains the development of practical and professional skills in the fields of crop agriculture and agriculture engineering carried out at Sugar Corporation of Uganda limited

Chapter one includes the introduction, background, administration structure of SCOUL and objectives of industrial training for Engineering students.

Chapter Two encapsulates the practical work done during the training all of which I participated and was able to bring to successful accomplishment.

Chapter Three includes the experiences and lessons learnt from the training.

Chapter Four includes the conclusion, recommendations and appendices

**DECLARATION**

I, **BABYENDA LAWRENCE**, declare that the work herein has been compiled by my own efforts, is represented in its original form and has not been presented to any university or any other academic institution for any academic award whatsoever.

**Signature**.....  
.....

**Date**.....

## **DEDICATION**

I dedicate this write up to the almighty God for his endless favor always, to the staff at Busitema University for their immense contribution to my lifelong success and always being there for me, my brothers, my sisters, mother, **Mrs. Kunihira Beatrice and my father Babyenda Stephen** for giving me the best things in life

## **ACKNOWLEDGEMENT**

I give thanks to the lord for He is good and His love endures forever, the fear of the lord, is the beginning of wisdom.

Special thanks goes to the administration of Busitema University for having organized this internship period, thanks so much for always bridging a gap for me to learn.

I would like to convey my sincere appreciation to the management and staff of **SCOUL** for the training opportunity granted to me and for the meticulous guidance throughout the training period. Special thanks go to my supervisor Mr. **KANTU ABDUL** for the support rendered.

**APPROVAL**

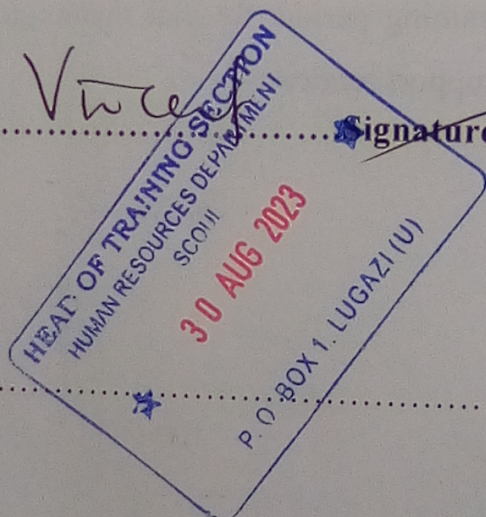
This is to certify that Mr. **BABYENDA LAWRENCE** carried out industrial training at Sugar Corporation of Uganda limited (SCOU) from 12<sup>th</sup> June, 2023 to August, 2023 and what is reported is true and ready for submission to the department of Agricultural Mechanization and Irrigation Engineering, Busitema University Faculty of Engineering.

Training manager SCOU

Name..... Obbo Vance ..... Signature..... [Signature].....  
Date..... 30/8/2023.....

Official

Seal/stamp.....



Busitema University supervisor

Name..... KISAMBIRA DAVID ..... Signature..... [Signature].....  
Date..... 20/9/23.....

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## **CHAPTER ONE**

### **1.1 INTRODUCTION**

#### **1.1 BACKGROUND OF INDUSTRIAL TRAINING PROGRAM.**

Industrial training is a program that is aimed to impart and equip students with the practical skills in their respective fields of study for a given period of time so as to compete in the job market after graduation.

### **1.2 OBJECTIVES OF INDUSTRIAL TRAINING**

#### **1.2.1 Main Objectives**

- ✓ To provide opportunity to students to apply the principles and techniques theoretically learn into real problems solving situation.
- ✓ To provide an opportunity to students and academic staff to interact with stakeholders and potential employers to appreciate field situation that will also generate information for curricula review and improvement.
- ✓ To develop students understanding of work ethics, employment demands and opportunities
- ✓ To enhance and strengthen linkages between the university and other organizations

#### **1.2.2 Specific objective**

- ✓ To equip students with hands on skills in their respective fields of study and training.