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**INDUSTRIAL TRAINING REPORT CARRIED OUT IN BUSITEMA UNIVERSITY
ARAPAI CAMPUS FACULTY OF AGRICULTURE AND ANIMAL SCIENCE
SOROTI DISTRICT**

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COMPILED

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**TO BE SUBMITTED TO THE DEPARTMENT OF AGRI-BUSINESS AND EXTENSION
IN BUSITEMA UNIVERSITY ARAPAI CAMPUS, THE FACULTY OF AGRICULTURE
AND ANIMAL SCIENCE FOR THE PARTIAL FULLFILLMENT OF AWARD OF THE
DIPLOMA IN ANIMAL PRODUCTION AND MANAGEMENT**

AUGUST, 2019

DECLARATION

I **AKEJO KEVIN** do declare that this report is written out of my own effort and has not been copied from any one and it has never been submitted to any university or institution for any award

Signature..... *Akejo Kevin*

Date..... 10th/9/2018

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①

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Date.....

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DEDICATION

I dedicate this report to my parents, brothers and sisters, relatives, friends and my future children to only those whom this will be beneficial to them.

①

AKNOWLEDGEMENT

I acknowledge first the almighty God in heaven for having protected me, making me to become somebody in Busitema university Arapai campus, His love and care through all the industrial training.

This also goes to the coordinator industrial training Busitema university Arapai campus and the entire staff for their support.

Grate thanks also goes to the field supervisor, campus supervisor.

Lastly I would love to thank my parents for their effort, confidence, encouragement, stability and support for raising my tuition and always wishing me the best with prayers.



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LIST OF ABBREVIATION.

BUAC	Busitema University Arapai Campus.
DAP	Diploma in Animal Production.
CGA	Certificate in General Agriculture.
DCP	Diploma in Crop Production.
Cm	Centimeters.
M	Meters.
E.g.	For example
I.e.	For instance.
IT	Industrial Training.
Etc	and many others



LIST OF TABLES AND FIGURES.

Table 1: Showing AVSI TRAINING program

Table 2: Showing the difference between milk and permanent teeth

Table 3: Showing vaccination schedule in poultry

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Table 6: showing a schedule of activities that were done during internship

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Figure 1: showing organization structure of BUAC

Figure 2 Showing right angle triangle established during field marking



ABSTRACT.

Industrial training is aimed at equipping students with practical knowledge before they graduate. This report contains all the information about all the activities e.g. disease investigation and treatment, planting of banana suckers and citrus seedlings, weeding pastures etc. that we carried out during industrial training which was done within the campus. This farm is under the university and is managed by the farm manager with assistance from other both skilled and unskilled workers. The first chapter is the introductory part of the report that consists of the background, location, mission, vision and the organization structure the main part of this report describes all the activities that we carried out during attachment from different sections like in piggery, cattle, poultry, small ruminants, mushroom, green house, horticulture, perennial crop gardens etc. The third phase summarizes the impacts of the attachment like the skills gained from the attachment, responsibilities that I held during my training, influences of the attachment activities on my future career plans, correlation of the field activities with the classroom knowledge, it also summarizes some of the challenges that I faced like poor time management by both students and facilitators, water shortage and inadequate practical materials though most of the of the activities were successfully done and were able to gain skills. My recommendation is that let the university ensure that there is enough supply of water with the farm and adequate practical materials.



1.0 CHAPTER ONE: INTRODUCTION

Industrial training is the work experience that is relevant to the academic and professional development of a student before graduation. It is one of the modules carried out by all the university students undertaking Certificate Diploma and degree courses before graduation. During industrial training, students are exposed to the field for 10 weeks and expected to write and submit reports.

1.1 BACKGROUND

Busitema University is a Public University established by the statutory instrument No.22,2007 enacted by Parliament on 10th May 2007. The university is a multi-campus university model with seven campuses namely; Kaliro campus, Mbale campus, Namasagali, Palisa, Busitema the main campus, Nangongera and finally Arapai campus.

Arapai campus is based at the former Arapai National Agricultural College, Soroti, on Moroto Road. .

1.2 MISSION

To provide high standard training engage in quality research and outreach for socio economic transformation and sustainable development.

1.3 VISSION:

To a center of academic and professional excellence in science, technology and innovation

1.4 OBJECTIVES OF INDUSTRIAL TRAINING

To gain practical skills and experience in the field.

- To further apparition the use of theory learnt in class as applied in the field.
- To improve confidence in problem solving in the real work situation.