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**INDUSTRIAL TRAINING REPORT CARRIED OUT AT
RUBYERWA DAIRY INVESTMENT LIMITED**

FROM 28TH FEB TO 06TH MAY 2022

P.O BOX 746, MBARARA UGANDA

COMPLIED BY; AKAMPIKAHO DICKSON

BU/UP/2019/3463

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COURSE CODE: DAP 1301

**TO BE SUBMITTED TO THE OFFICE OF EXTENSION AND
AGRIBUSINESS DEPARTMENT FOR PARTIAL FULFILLMENT FOR
THE AWARD**

**OF A DIPLOMA IN ANIMAL PRODUCTION AND
MANAGEMENT AT BUSITEMA UNIVERSITY**

- ARAPAI COMPUS

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Declaration

I, **Akampikaho Dickson** declared that the confirmation contained in this report is my original compilation and has never been submitted to any other constitution for any award.

Sign..... Ak

Date..... 08/05/2022

This report has been supervised and is submitted for examination with the approval of my University and Field Supervisor.

University Supervisor,

Mr. Turyasingura Geoffrey

Sign..... [Signature]

Date..... 07/05/2022

Field supervisor

Mr. Tusiime Saviour

Sign..... [Signature]

Date..... 07/05/2022

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Dedication

I dedicate this report to my friends, Mr. Byamukama Wilbroad and Mr. Wamala Elia, My beloved Director RDI Ms. Nsangano Philomena and whoever contributed to the success of my industrial training.

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Acknowledgement

I highly appreciate services that were rendered to me at RDI, Also thank the operation manager Mr .Tumusiime-savior who assisted me through the rules of RDI. Finally to my supervisor who took apart to observe my field work activities for the betterment of good report and acquisition of enough knowledge from the field.



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LIST OF ABBRIVIATIONS

RDI Rubyerwa Diary Investment Limited

SNU Netherland Development Organization

I.e. That is

Dr. Doctor

Ms Miss

Mr. Mister



List of Tables and figures

- Table 1:** Showing the weekly milk production for RDI
- Table2:** Showing kilograms of silage eaten by a cow per day.
- Table 3:** Showing feed formulation at RDI
- Fig 1:** Showing the administrative structure.

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ABSTRACT

This industrial training is based on dairy farming management. The industrial training took 10 weeks from 28th Feb, 2022 to 06th May, 2022 and was carried at Rubyerwa Dairy Investments in Rwanyamahanbe Town Council, Kashari county Barrera district aimed at acquisition of skills in dairy business.

The practical areas that were covered in animal department include animal identification, record keeping, ear tagging, milking, pasture management, cleaning of milking parlors and calf pens, bucket feeding, diseases like cost fever, milk fever, calf scours and treatment.

Through participation in the different management practices, skills and knowledge were attained which are reported in this text. However, some challenges were encountered during this period of training and these are highlighted in this report and also conclusions were made.

CHAPTER ONE

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1.0 Introduction

Industrial training is basically an academic course unit majorly focusing on independent inquiry with guidance by the direction of the specified department that consciously allows students to gain insights into working around professional environments and combines practical work experience with academic analysis

Background of RDI

RDI was established in 1972, originally containing long horned breed; the farm currently has Friesian, jersey and Ayrshire breeds, It has grown from the original 30 hectares to the current 80 hectares and milk output has increased to over 800 liters daily from a milking herd of 40 animals. The farm is located in rwanyamahembe, kashari county, mbarara District (19km on mbarara-ibanda road, 3km Bwizibwera Township of the main road) Uganda and owned by miss. Nshangano Philomena with so head of cattle in 1972 and currently are 200 heads of cattle

RDI was established with fold mandate, namely

1. To make profits and live quality life- From farming.
2. Give back to community.

Commercial activities include:-

1. Dairy farming
2. Dairy breeding
3. Dairy training