



Dairy Production Management System

Project

Submitted To

**Central Department of Computer Science and Information
Technology
Tribhuvan University
Kirtipur, Nepal**

In Partial Fulfillment of the Requirements for the Degree of

Master of Science

in

Computer Science and Information Technology

Submitted By

Shyam Kishor Chaudhary

CDCSIT, TU

(2013)



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Shyam Kishor Chaudhary
CDCSIT, TU

Supervisor:
Asst. Prof. Mr. Nawraj Poudel



Dairy Production Management System

Date :-

Recommendation

I hereby recommend that the project work prepared under my supervision by **Mr. Shyam Kishor Chaudhary** entitled “**Dairy Production Management System**” be accepted as in fulfilling part requirements for the degree of Master of Computer Science.

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Tribhuvan University
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We certify that we have read this project work and in our opinion it is satisfactory on the scope and quality as a project in the partial fulfillment for the requirement of Master of Science in Computer Science and Information Technology.

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Abstract

Web based application has applications in many fields. Dairy Production Management System is one of the areas where we can apply web based applications to solve the slow reporting system in traditional or manual system due to the reason of many product reports in single report and security of these data. During this study a system has been developed that can take different case or inputs related to the dairy production in the form of entry form. The system is able to generate the complex to simple report in minimum time and effort, as user requirement in dairy industries. To obtain the final system, conventional approach of structured analysis and design has been done and implementation has been done using open source language PHP Hypertext Processor and an open source MYSQL database, which is well standard programming language in terms of security and accuracy. It is tested that the final product can handle different cases to produce manageably correct results as given by manual system in the real world system.

Dedicated

To

My lovely family Dad, Mum and Brother

Table of Contents

Details	Pages
CHAPTER 1	
Introduction -----	5-10
1.1 Background-----	5-7
1.2 Private sector-----	7-8
1.3 Milk Collection-----	8
1.4 Dairy Product Consume Pattern-----	8-10
CHAPTER 2	
2.1 Introduction-----	11-12
2.2 Production Management System-----	12
2.3 Why used Production Management System-----	12-13
2.4 Objectives-----	14
CHAPTER 3	
Literature Review and Related Work-----	15-17
CHAPTER 4	
System Analysis-----	18-26
4.1 Context Diagram-----	18-19
4.2 Data Flow Diagram-----	19-24
4.3 Functionalities of Different Processes-----	24
4.4 Entity Relationship Diagram-----	25-26
CHAPTER 5	
System Construction-----	27-51
5.1 Introduction-----	27
5.2 Architectural design-----	27-28

5.3 Database Design-----	29-30
5.4 Interface Design-----	31-38
5.5 Pseudo-code -----	38-51

CHAPTER 6

Software Construction-----	52
6.1 Software Packages-----	52-54
6.2 Database Construction-----	54- 62

CHAPTER 7

Testing-----	63- 67
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CHAPTER 8

8.1 Conclusion-----	68
8.2 Future Work-----	69

APPENDIX 1

Code Pieces-----	70 -98
References-----	99 -102