Page

14

Information System

on Philippine Geography

878100

A Special Problem

Presented to the Faculty of the

Department of Mathematical Sciences and Computer Studies

De La Salle University - Dasmariñas

Dasmariñas, Cavite

In Partial Fulfillment

of the Requirement for the Degree

Bachelor of Science in Computer Science

Rosemary Lyn C. Delos Reyes

March 1997

AKLATANG EMILIO AGUINALDU

ABSTRACT

Name of Institution: De La Salle University - Dasmarinas

Address: Dasmarinas Bagong Bayan, Cavite

TTTLE: Computer Assisted - Instruction on the Philippine Regions

AUTHOR: Rosemary Lyn C. Delos Reyes

DATE COMPLETED: March 1997

OBJECTIVES OF THE STUDY

DATE STARTED: January 1997

A. GENERAL OBJECTIVES:

To develop a software using the concept of computer based information. system on Philippine Geography.

B. SPECIFIC OBJECTIVES:

1. To develop a computerized Information System that serves as a compilation of information about Twelve Region of Philippines.

2. To provide a quality software that will help researchers and students in

finding the information they need about twelve different Regions of Philippines.

METHODOLOGY

Research, survey and waterfall model method were used during the development of the software.

OUTPUT OF THE STUDY

An Information System on Philippine Geography was developed to give basic information particularly in the twelve regions of the Philippines.¹ It also performs such study for freshmen student or researchers for information that they need. The software was madee run in one IBM or a compatible unit with 4MB.

SCOPE AND DELIMITATION

² It covers the historical background of the twelve regions of the Philippines. Also, it provides description of the places and its basic information and accommodation.² You search using a mouse or a keyboard and print the information you need. It does not cover the government, politics and many others.

CONCLUSION

After a careful analysis of the proponent, the study was proven to be effective. The Information System was considered suitable for Philippines Geography presentation.

Page 3

RECOMMENDATION

I recommend further enhancement for sound system to catch attention and for the student to have interest in the said subject. I recommend also, for the next programmer to have pentium computer system to avoid delays in loading the system. However, the proponent also believes that further improvement of the system can still be made whenever necessary.

Page 4

14

De La Salle University - Dasmariñas Page 6 TABLE OF CONTENTS PAGE TITLE PAGE----------1 ABSTRACT------2 APPROVAL SHEET-----4 -----5 ACKNOWLEDGMENT-----TABLE OF CONTENTS -6 CHAPTER **1 THE BACKGROUND OF THE STUDY** 8 Introduction----Theoretical Framework-_9 Statement of the Problem-_9 Scope and Delimitation-------10 Importance of the Study--------11 3 METHODOLOGY-----5 SUMMARY, CONCLUSION AND RECOMMENDATION

24

Summary	22	
Conclusion	22	
Recommendation	23	
REFERENCES	25	

APPENDICES

A USERS MANUAL

B SAMPLE OUTPUT

C CURRICULUM VITAE

D CERTIFICATION OF EDITOR

Page 7

19