DEVELOPMENT OF MANAGEMENT INFORMATION SYSTEM OF INDANG EAST ELEMENTARY SCHOOL IN INDANG, CAVITE

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GABRIELLE LEE V. RUALES
JOHN CARLO M. TEDE
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ABSTRACT

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The study was conducted to develop a management information system for Indang East Elementary School as a solution to the problems encountered in the school's manual process and transactions. The common problems encountered by the school are the unorganized pile of student information records due to the increasing transaction of files and the continuous record keeping, difficulty in processing students' grades; and the difficulty in manual releasing school reports which cause the official in charge to produce delayed reports. With this, the study aimed to develop a management information system for the institution. It would have a central repository of the records included in the system.

The system provides security to the information in the school like students' information through restricting access that is based on the levels of access in the school.

The researchers used the Evolutionary Prototyping Methodology for the overall process in the development of the system. Thoe methodology consists of phases are: requirements gathering, quick design, building prototype, customer evaluation, refining prototype, and engineering product.

TABLE OF CONTENTS

	Page
BIOGRAPHICAL DATA	iii
ACKNOWLEDGEMENT	V
ABSTRACT	vi
LIST OF TABLES	ix
LIST OF FIGURES	xi
LIST OF APPENDIX TABLES	xiii
LIST OF APPENDIX FIGURES	xiv
LIST OF APPENDICES	XV
INTRODUCTION	1
Statement of the Problem	2
Objectives of the Study	4
Significance of the Study	4
Time and Place of the Study	6
Scope and Limitation of the Study	6
Theoretical Framework	9
Definition of Terms	13
REVIEW OF RELATED LITERATURE	14
METHODOLOGY	25
Materials	25

	P	age
Methodology		25
RESULTS AND DISCUSSION		30
SUMMARY, CONCLUSION AND RECOMMENDATION		73
Summary		73
Conclusion		74
Recommendation	ŕ	75
REFERENCES		76
APPENDICES		78