

CONTENTS

	Page
Acknowledgement	iii
Abstract in Thai	iv
Abstract in English	v
Chapter 1 Introduction	1
Chapter 2 Basic Concepts and Preliminaries	3
2.1 System of Linear Equations	3
2.2 Solving System of Linear Equations	9
Chapter 3 Main Results	24
3.1 Algorithm for Solving Linear System	24
3.2 Instructional Lesson On Solving System of Linear Equations	40
Bibliography	46
Appendix	46
Appendix A Guarantee's Document From My School	47
Appendix B Computer Programs of the Studied Algorithms by MATLAB	69
Curriculum Vitae	73