

## LIST OF CONTENTS

<b>COVER PAGE.....</b>	<b>i</b>
<b>ENDORSEMENT PAGE .....</b>	<b>i</b>
<b>STATEMENT .....</b>	<b>v</b>
<b>ABSTRACT .....</b>	<b>vi</b>
<b>LIFE HISTORY .....</b>	<b>vii</b>
<b>FOREWORD .....</b>	<b>viii</b>
<b>LIST OF CONTENTS .....</b>	<b>ix</b>
<b>LIST OF APPENDIX .....</b>	<b>xii</b>
<b>CHAPTER I INTRODUCTION .....</b>	<b>1</b>
A. Background.....	1
B. Problem Statement .....	3
C. Research Objective.....	4
D. Research Benefit .....	4
<b>CHAPTER II LITERATURE REVIEW .....</b>	<b>5</b>
A. Baby Corn Plants .....	5
B. Reed Weed ( <i>Imperata cylindrica</i> L.Beauv) .....	11
C. Nutgrass ( <i>Cyperus rotundus</i> ).....	12
D. Whiteweek ( <i>Ageratum conyzoides</i> L.).....	14
E. Allelochemistry .....	16
F. Thinking Framework .....	17

G. Hypothesis .....	19
<b>CHAPTER III RESEARCH MATERIALS AND METHODS .....</b>	<b>20</b>
A. Place and Time of Research .....	20
B. Materials and tools .....	20
C. Research methods .....	20
D. Research Implementation .....	21
E. Research Parameters.....	25
F. Data analysis .....	30
<b>CHAPTER IV RESULTS AND DISCUSSION.....</b>	<b>32</b>
A. Results .....	32
B. Discussion.....	51
<b>CHAPTER V CONCLUSIONS AND SUGGESTION.....</b>	<b>58</b>
A. Conclusions .....	58
B. Suggestion .....	58
<b>BIBLIOGRAPHY.....</b>	<b>59</b>
<b>APPENDIX .....</b>	<b>59</b>