

TABLE OF CONTENTS

COVER	
APPROVAL SHEET	iii
ORIGINALITY STATEMENT	iv
ACKNOWLEDGEMENT	v
TABLE OF CONTENTS	vii
LIST OF TABLES	ix
LIST OF FIGURES	x
LIST OF APPENDIXS	xi
ABSTRACT	xii
INTISARI.....	xiii
I. INTRODUCTION	1
1.1 Background	1
1.2 Purpose	2
1.3 Uses	2
II. LITERATURE REVIEW	3
2.1 Prey (Aphid)	3
2.1.1 Pea aphid (<i>Acyrtosiphon pisum</i>).....	3
2.1.2 Cotton aphid (<i>Aphis gossypii</i>)	4
2.1.3 Cowpea aphid (.....	5
2.2 Predator (<i>Harmonia axyridis</i> ladybird)	6
2.3 Interaction among predator and prey.....	7
III. HYPOTHESIS	10
IV. RESEARCH METHODS	11
4.1 Time and Place	11
4.2 Insect and Plant	11



4.3	Statistical analysis	12
4.4	Methods	12
4.5	Data analysis.....	13
V.	RESULT AND DISCUSSION	14
VI.	CONCLUSION	33
6.1.	SUMMARY	33
6.2.	SUGGESTION	33
	REFERENCES.....	34
	APPENDIX	38