

## TABLE OF CONTENTS

	<b>Pages</b>
<b>ACKNOWLEDGEMENTS</b>	<b>ii</b>
<b>ABSTRAK</b>	<b>iii</b>
<b>ABSTRACT</b>	<b>iv</b>
<b>TABLE OF CONTENTS</b>	<b>v</b>
<b>LIST OF FIGURES</b>	<b>vii</b>
<b>LIST OF TABLES</b>	<b>ix</b>
<b>LIST OF ABBREVIATION</b>	<b>xi</b>
<b>CHAPTER ONE</b>	
<b>1 INTRODUCTION</b>	
<b>1.1 RESOURCES AND PLANT RESOURCES</b>	<b>1</b>
<b>1.2 HOME GARDENS</b>	<b>3</b>
<b>1.3 PENINSULAR MALAYSIA</b>	<b>8</b>
<b>1.4 ROLES OF HOME GARDENS</b>	<b>9</b>
<b>1.5 PROBLEM STATEMENT OR SIGNIFICANCE OF RESEARCH</b>	<b>11</b>
<b>1.6 OBJECTIVE OF STUDY</b>	<b>11</b>
<b>2 LITERATURE REVIEW</b>	
<b>2.1 GLOBAL PLANT RESOURCES STUDY IN HOME GARDENS</b>	<b>12</b>
<b>2.2 DIVERSITY OF SPECIES IN HOME GARDENS</b>	<b>14</b>
<b>2.2.1 NON-TIMBER FOREST PRODUCTS</b>	<b>14</b>
<b>2.2.2 TROPICAL HOME GARDENS</b>	<b>16</b>
<b>2.2.3 MEDICINAL PLANTS</b>	<b>20</b>
<b>2.2.4 ORNAMENTAL PLANTS</b>	<b>21</b>
<b>2.3 ECONOMIC VALUATION OF PLANT RESOURCES</b>	<b>21</b>

2.4	VALUATION TECHNIQUE	25
2.5	CONSERVATION OF PLANT RESOURCES UTILIZATION THROUGH BIOTECHNOLOGICAL MEANS	29
3	MATERIALS AND METHOD	
3.1	LOCATION OF HOME GARDENS VISITED DURING THE STUDY	32
3.2	HOME GARDENS SURVEY	42
3.3	CLASSIFICATION OF PLANT RESOURCES IN HOME GARDENS	42
3.4	VALUATION TECHNIQUES FOR PLANT RESOURCES IN HOME GARDENS	42
4	RESULTS	
4.1	HOME GARDENS SURVEY	44
4.2	CLASSIFICATION OF PLANT RESOURCES IN HOME GARDENS	52
4.3	VALUATION TECHNIQUES OF PLANT RESOURCES IN HOME GARDENS	53
5	DISCUSSION	
5.1	HOME GARDENS SURVEY	55
5.2	USE (S) OF PLANTS IN HOME GARDENS	58
5.3	VALUATION OF PLANT RESOURCES	59
6	CONCLUSION	60
7	REFERENCES	61
8.0	APPENDIXS	
8.1	APPENDIX 1	68
8.2	APPENDIX 2	108
8.3	APPENDIX 3	109
8.4	APPENDIX 4	120