



## Table of Contents

Abstract.....	i
Acknowledgements .....	ii
Table of Contents .....	iii
List of Tables .....	v
CHAPTER 1 .....	1
INTRODUCTION .....	1
1.2. Problem Statement .....	4
1.3. Research Objective .....	4
1.4. Research Question .....	4
CHAPTER 2 .....	5
GOOD HANDLING PRACTICES AND LITERATURE.....	5
CHAPTER 3 .....	9
METHODOLOGY .....	9
3.1 Conceptual Framework.....	9
3.2 Research Methodology .....	10
3.3 Data .....	11
3.4 Respondent Characteristics .....	11
CHAPTER 4 .....	13
EMPERICAL RESULTS .....	13
4.1 Independent-sample t test .....	13
4.2 Independent-sample t test for Secondary data .....	14
4.3 Paired-sample t test .....	15
4.4 One-way ANOVA .....	16
4.5 Ordinary Least Square .....	18
4.5.1 Extending of model 1 of ordinary least square.....	19
4.5.2 Extending of model 1.1 of ordinary least square.....	20
4.5.3 Extending model 2 of ordinary least square .....	21
4.5.4 Extending model 2.1 of ordinary least square .....	22
4.6 Summary of ordinary least square model .....	23



4.7	Variance Inflation Factor .....	24
4.8	Determinant factors of adopting Good Handling Practices .....	25
CHAPTER 5 .....		26
CONCLUSIONS AND RECOMMENDATION .....		26
5.1.	Conclusion .....	26
5.2.	Recomendation .....	27
REFERENCES .....		28
APPENDICES .....		29



### List of Table

Table.1	Report of Annual Fruit and Vegetable Plant, Sleman Regency Year 2016, commodity of Salaca.....	6
Table 3.1	Basic statistic of this research.....	13
Table 3.2	Respondent based on gender.....	15
Table 3.3	Respondent based on education.....	15
Table 4.1	Result of Independent-sample t test, average income of salaca farmers.....	16
Table 4.2	Result of Independent-sample t test, average income of district.....	17
Table 4.3	Result of Paired-sample t test, salaca farmer's average income.....	18
Table 4.4	Result of One way ANOVA.....	20
Table 4.5	Model 1 result.....	21
Table 4.6	Model 2 result.....	22
Table 4.7	Model 1.1 result.....	23
Table 4.8	Model 1.2 result.....	24
Table 4.9	Model 2.1 result.....	25
Table 4.10	Model 2.2 result.....	26
Table 4.11	Summary of the result model 1, model 1.1 and model 1.2.....	26
Table 4.12	Summary of the result model 2, model 2.1 and model 2.2.....	27
Table 4.13	Variance Inflation Factor result for each model.....	27