FACTORS THAT INFLUENCE CONSUMER PURCHASING BEHAVIOUR TOWARDS GREEN PRODUCT: A CASE ON COCOA

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Final Year Project Report Submitted in Partial Fulfilment of the Requirements for the Degree of Bachelor of Science (Hons.) Plantation Management and Technology in the Faculty of Plantation and Agrotechnology Universiti Teknologi MARA

JULY 2016
ACKNOWLEDGEMENTS

Alhamdulillah, I had finished my task of Final Year Project during the last semester of degree with gratefully. The task cannot and impossible to be completed without permission of Allah. Therefore, I feel praise and thankful a lot to Allah. Besides that, I would like to appreciate with thankful to my supervisor, Madam Nur Aziera Binti Ruslan for her sacrifice on time, knowledge and experience along conducting my final year project. She gave some ideas and comments for improvement especially on presentation and report. I’m also appreciating to my coordinator of FYP, Madam Wan Natasha Binti Wan Ahmed for her guide and remainder for fulfillment requirement of FYP. Thanks also to Miss Nur Diana Binti Ibrahim as Head of Plantation Management and other lectures who are accepted my proposal for the last semester. My sincere thanks to my dear family who have give support and advice for finishing Bachelor of Science (Hons) Plantation Management and Technology. Thanks also to my friends especially under my supervisor who are share the knowledge and motivate me to complete this project. Final year project is the assessment that must be completed for the degree student.

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ABSTRACT

FACTORS THAT INFLUENCE CONSUMER PURCHASING BEHAVIOUR TOWARD GREEN PRODUCT: A CASE ON COCOA

Cocoa is one of major crop in Malaysia after oil palm, rubber and paddy. In 2014, the total cultivated by region and sector is 16,070 ha. The land cultivated by this species has been reduced in large amount of hectare. Cocoa industry of import and export show the good development in cocoa processing from raw material into product form. However, development and marketing of cocoa green product still lack and need improvement. Therefore, survey study has been developed to find the factors that influence consumer to purchase green product. Merlimau is the place for survey purpose. Green product is product that has been produced without affecting the environmental surrounding. The study wants to investigate the consumer purchasing behaviour by explaining the relation of four factors; environmental concern, health, social influence and price. The primary data need to be collected from respondents by using self-administered survey. All data from respondents will be analyzed by descriptive analysis, reliability analysis, correlation analysis and regression analysis to achieve the objectives in this study. The result shows that price is the most factor influence consumer purchasing behaviour. It is hope that government and other agencies take the action in improvement of green product especially on cocoa.

*Keywords:* cocoa, green product, consumer purchasing behaviour.
CHAPTER 1

INTRODUCTION

1.1 Background of study

Cocoa is one of major crop in Malaysia after oil palm, rubber and paddy. The family of cocoa is Sterculiaceae and life span around 25 years. There are 22 species genus of Theobroma and the most popular cultivated species is *Theobroma cacao*. In Malaysia on year 2014, the total cultivated by region and sector is 16,070 ha. The cocoa planted in Sabah is higher than Sarawak and peninsular about 6,020 ha. The data estimate for the year 2010 stated that Tawau is the largest area of cocoa planted by smallholder and estate which total area for both is 3,250.87 ha.

Data released from Malaysian Cocoa Board stated that production of cocoa by region in year 2015 is 1,729 tonne compare to last year about 2,665 tonne. Sabah had contributed 664 tonne, while Sarawak and Peninsular Malaysia contributed 345 tonne and 720 tonne respectively. Although Malaysia have small planting area of cocoa, however Malaysia become fifth largest of cocoa grinders in the world and first in Asia due to import and export activities.

In Malaysia, cocoa start to commercial the planting in year 1950. The prices of cocoa have been report is high in 1970 and 1980, but decrease in year 1990. The demand of consumer on cocoa can be fulfill by import from neighbour country like Indonesia. The total import of cocoa beans and cocoa products in year 2015 is 4,233,881 tonne.