PERCEIVED SERVICE QUALITY IN THE FAST FOOD SECTOR: ENHANCING CUSTOMER SATISFACTION USING ONLINE SERVICE

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DECLARATION

"I declared that this project is the result of my own research except as cited in the references. This research project has not been for any degree and is not concurrently submitted in candidature of any other degree."

Signature

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: 14 June 2017 Date

DEDICATION

I would like to dedicate the appreciation to my family members who supported me in terms of spiritual and financial, beloved supervisor and panel who guided me throughout the research and course mates that assisted me through the journey of research

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Alhamdulillah, praise be to Allah S.W.T, the merciful God, whom with His willing gives me the opportunity to complete my industrial training report successfully. I am also grateful for the good health and wellbeing that were necessary to complete this report.

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ABSTRACT

Nowadays, consumer lifestyles have shifted to favor more convenience-oriented and time-saving options for meal occasions, as more and more Malaysians have less time and energy to prepare scratch meals at home. This trend has not only boosted demand for all foodservice subsectors in the country, but is being reflected in the changing landscape of the industry. There are many fast food restaurants that operate in Malaysia. For new restaurant or restaurants that are still in development, they have to compete with the restaurants that already have brand awareness and consumer loyalty. In addition to ensuring that the food is delicious, we need to ensure that the service provided can satisfaction customer. In this era, technology like IT is important to competitive with another restaurant that has been successful additionally technology usage may serve as a source of competitive advantage to the fast food restaurants. Therefore, the online service used to measure the level of customer satisfaction. Fast Food Restaurant needs to adopt the perceived service quality (SERVQUAL) to enhance customer satisfaction in order to compete in this industry. The importance of service quality in improving customer satisfaction and loyalty in traditional business settings has been established through the use of such instruments as SERVQUAL. However, these established service quality dimensions, or similar measures, have not been applied to electronic commerce settings. This finding, E-QUAL more suitable to be used to measure user satisfaction with the online service. E-QUAL is based on the proven conceptual framework of the SERVQUAL instrument and is adjusted for the unique attributes of the electronic commerce.

Key Words: Fast Food, Online service, Customer Satisfaction

ABSTRAK

Pada masa kini, gaya hidup pengguna telah beralih untuk memihak kepada lebih keselesaan berorientasikan dan menjimatkan masa untuk majlis-majlis makan, kerana semakin ramai rakyat Malaysia tidak mempunyai masa dan tenaga untuk menyediakan makanan awal di rumah. Trend ini bukan sahaja meningkatkan permintaan bagi semua subsektor perkhidmatan makanan di negara ini, tetapi sedang digambarkan pada perubahan landskap industri. Terdapat banyak makanan segera restoran yang beroperasi di Malaysia. Untuk restoran atau restoran yang masih dalam pembangunan baru, mereka perlu bersaing dengan restoran-restoran yang sudah mempunyai kesedaran jenama dan kesetiaan pengguna. Di samping itu untuk memastikan makanan yang lazat, kita perlu memastikan bahawa perkhidmatan yang diberikan kepuasan pelanggan boleh. Dalam era ini, teknologi seperti IT adalah penting untuk bersaing dengan restoran lain yang telah berjaya tambahan penggunaan teknologi boleh berfungsi sebagai sumber kelebihan daya saing kepada restoran makanan segera. Oleh itu, perkhidmatan dalam talian yang digunakan untuk mengukur tahap kepuasan pelanggan. Restoran Makanan Segera perlu mengamalkan kualiti perkhidmatan yang dilihat (SERVQUAL) meningkatkan kepuasan pelanggan untuk bersaing dalam industri ini. Kepentingan kualiti perkhidmatan dalam meningkatkan kepuasan pelanggan dan kesetiaan dalam tetapan perniagaan tradisional telah ditubuhkan melalui penggunaan instrumen seperti SERVQUAL. Walau bagaimanapun, ini ditubuhkan dimensi kualiti perkhidmatan, atau langkah-langkah yang sama, tidak digunakan untuk tetapan perdagangan elektronik. Penemuan ini, E-QUAL lebih sesuai digunakan untuk mengukur kepuasan pengguna dengan perkhidmatan dalam talian. E-QUAL adalah berdasarkan kerangka konsep yang terbukti instrumen SERVQUAL dan diselaraskan untuk sifat-sifat unik perdagangan elektronik.

Kata Kunci: Makanan Segera, Perkhidmatan Dalam Talian, Kepuasan Pengguna

Table of Content

CHAPTER		TITLE	PAGE
	APP	PROVAL	i
	TIT	LE	ii
	DEC	CLARATION	iii
	DEL	DICATION	iv
	ACF	KNOWLEDGEMENT	V
	ABS	STRACT	vi
	ABS	STRAK	vii
	TAE	BLE OF CONTENT	viii
	LIST	T OF TABLES	xi
	LIST	T OF FIGURES	xiii
	LIST	Γ OF APPENDIX	xiv
Chapter 1	INT	RODUCTION	
	1.1	Introduction	1
	1.2	Background of the Study	2
	1.3	Fast Food Industry in Malaysia	3
	1.4	Service Quality	8
	1.5	Research Problem	9
	1.6	Research Question	10
	1.7	Research Objective	10
	1.8	Scope of Study	11
	1.9	Limitation of Study	11

	1.10	Significant of Study	12
	1.11	Summary	12
Chapter 2	LITE	ERATURE REVIEW	
	2.1	Introduction	13
	2.2	How Fast Food Industry Define Marketing	14
	2.3	Online Service as a Marketing Tools	15
	2.4	The Factors Perceived Service Quality	16
		Influence the Enhancing Customer	
		Satisfaction	
		2.4.1 Reliability	17
		2.4.2 Assurance	17
		2.4.3 Tangible	18
		2.4.4 Empathy	19
		2.4.5 Responsiveness	19
	2.5	Customer Satisfaction Fast Food Industry	20
		Performance	
	2.6	Theoretical Framework	21
		2.6.1 Hypothesis	21
		2.6.2 Independent Variable	23
		2.6.3 Dependent Variable	23
	2.7	Summary	24
Chapter 3	RES	EARCH METHODOLOGY	
	3.1	Introduction	25
	3.2	Research Design	26
		3.2.1 Explanatory	27
		3.2.2 Methodological Choices	27
		3.2.3 Quantitative	28



	3.3	Data Collection	28
		3.3.2 Primary Data	29
		3.3.3 Secondary Data	29
	3.4	Survey Instruments	30
	3.5	Sampling Method	31
	3.6	Data Analysis And Interpretation	32
		3.6.1 Pilot Test	33
		3.6.2 Validity	33
		3.6.3 Reliability	34
	3.7	Research Area	35
	3.8	Time Horizon	35
	3.9	Research Instruments	36
	3.10	Summary	36
Chapter 4	DAT	'A ANALYSIS	
	4.1	Introduction	25
	4.2	Frequency Analyses on Respondent	
		Demographic Background	
	4.3	Descriptive Analysis	
		4.3.1 Reliability Factor	33
		4.3.2 Assurance Factor	33
		4.3.3 Tangible Factor	34
		4.3.4 Empathy Factor	
		4.3.5 Responsiveness Factor	
		4.3.6 Enhancing Customer Satisfaction	
		Using Online Service	
	4.4	Reliability Analysis	
	4.5	Multiple Regression Analysis	
		4.5.1 Objective and Hypothesis Testing	33
		4.5.2 Hypothesis Testing	33

4.6 Summary

Chapter 5 CONCLUSION	AND RECOMENDATION
----------------------	-------------------

	5.1	Introduction	76
	5.2	Summary of Findings	77
	5.3	Theoretical Implications	78
	5.4	Fast Food Sector Implication	79
	5.5	Discussion	80
	5.6	Limitation	82
	5.7	Future Research Recommendation	83
	5.8	Conclusion	84
References			85
Appendixes			88

LIST OF TABLE

TABLE	TITLE	PAGE
1.1	Historic Market Value and Growth of Malaysian	5
	Foodservice by Subsector (RM Millions)	
1.2	Forecast Market Value and Growth of Malaysian	6
	Foodservice by Subsector (RM Million)	
1.3	Outlets and Transactions of Malaysian Foodservice	7
	by Subsector, 2012	
3.1	Likert Scale	30
3.2	Data Analysis Method	32
4.2.1	Gender	39
4.2.2	Age	40
4.2.3	Race	41
4.2.4	Mode of Study	42
4.2.5	Part Time Job	43
4.2.6	Income / Scholarships Per Month	44
4.2.7	Transport	45
4.2.8	Heard About Online Service Tools	46
4.2.9	Which Online Service Tools	47
4.2.10	Often Use the Online Service Tool in Business Or	48
	Life	
4.2.11	Usually Buy Through Online	49
4.3.1	Statistic of Respondent Opinion on the Reliability	51
	Factor Influence Online Service to Enhancing	
	Customer Satisfaction Performance	

4.3.2	Statistic of Respondent Opinion on the Assurance	53
	Factor Influence Online Service to Enhancing	
	Customer Satisfaction Performance	
4.3.3	Statistic of Respondent Opinion on the Tangible	55
	Factor Influence Online Service to Enhancing	
	Customer Satisfaction Performance	
4.3.4	Statistic of Respondent Opinion on the Empathy	56
	Factor Influence Online Service to Enhancing	
	Customer Satisfaction Performance	
4.3.5	Statistic of Respondent Opinion on the	57
	Responsiveness Factor Influence Online Service to	
	Enhancing Customer Satisfaction Performance	
4.3.6	Statistic of Respondent Opinion on the Online	59
	Service to Enhancing Customer Satisfaction	
	Performance	
4.4.1	Cronbach's Alpha Coefficient alpha value	60
4.4.2	Reliability Analysis	61
4.5.1.1	Relationship between Independent Variable and	63
	Dependent Variable	
4.5.2.1	Simple Regression between Reliability Factor and	66
	Online Service to Enhance Customer Satisfaction	
4.5.2.2	Simple Regression between Assurance Factor and	68
	Online Service to Enhance Customer Satisfaction	
4.5.2.3	Simple Regression between Tangible Factor and	70
	Online Service to Enhance Customer Satisfaction	
4.5.2.4	Simple Regression between Empathy Factor and	71
	Online Service to Enhance Customer Satisfaction	
4.5.2.5	Simple Regression between Responsiveness Factor	73
	and Online Service to Enhance Customer Satisfaction	

LIST OF FIGURE

FIGURE	TITLE	PAGE
4.2.1	Gender	39
4.2.2	Age	40
4.2.3	Race	41
4.2.4	Mode of Study	42
4.2.5	Part Time Job	43
4.2.6	Income / Scholarships Per Month	44
4.2.7	Transport	45
4.2.8	Heard About Online Service Tools	46
4.2.9	Which Online Service Tools	47
4.2.10	Often Use the Online Service Tool in Business Or	48
	Life	
4.2.11	Usually Buy Through Online	49

LIST OF APPENDIX

APPENDIX	TITLE	PAGE
A	Gantt Chart	88
В	Questionnaire Form	90
C	Empathy Variable with Enhancing Customer	97
	Satisfaction	
	Empathy variable with Respondent Often Use Online	102
	Service	
	Responsiveness Variable with Enhancing Customer	103
	Satisfaction	
	Responsiveness variable with Respondent Often Use	108
	Online Service	

CHAPTER 1

INTRODUCTION

1.1 Introduction

This chapter provides a brief overview of the study presented in this research. This chapter introduced the problem statement, research question, research objective, scope, significance of the research, and as well as the limitations of this research. The researcher also explains the definition term of this research.

1.2 Background of the Study

This chapter discussed about the background study of this research the fast food industry profile, the service quality to enhance customer satisfaction in fast food. Malaysia's foodservice sector was valued at just under RM 4.4 million in 2012. Between 2008 and 2012, the market recorded a compound annual growth rate (CAGR) of 4.6% and is expected to continue expanding with a CAGR of 5.3% until 2017, reaching total sales of RM 5.7 million. All food service operators to take advantage of technology-enabled services to improve facilities and increase services to consumers in the store, all to better compete for market share when competing on menu offers only seems inadequate. Modern food service operators are expected to provide technology that meets the highest priority to the modern consumer to ensure service quality. The top brands in the Malaysian market include Kentucky Fried Chicken (KFC), McDonald's, Secret Recipe Cakes & Café, and Pizza Hut (Summary, 2014).

According to Euromonitor (2013), the increasing price of raw materials, subsidy reductions and overall heightening production costs forced many foodservice operators to raise prices in 2012. Foodservice establishments remain an integral platform for gatherings and social occasions, since food is a significant part of Malaysian culture, but consumers have become more cost-conscious. Technology is modernizing foodservice and enabling operators to engage consumers in new and exciting ways. To save money, some consumers are eating out less frequently, but many more are seeking promotional discounts or deals that better allow them to do so, which is affecting overall value sales growth in the sector. Foodservice subsectors consist of full-service restaurants, fast food, cafés/bars, street stalls/kiosks, self-service cafeterias, and 100% home delivery or takeaway. Full-service restaurants were the dominant subsector in 2012, representing over one-third of the total market. However, the fastest-growing subsector was 100% home delivery or takeaway, which increased its sales by a significant CAGR of 19.9% over the 2008 to 2012 period (Summary, 2014).

1.3 Fast Food Industry in Malaysia

Fast food is one of the companies around the world; it has been growing rapidly in recent years. Malaysia is not the current abnormal growth. Red onion, comedy double cheese burgers, chicken, pizza, fast food eating places, the growth of Malaysia as mushrooms after the rain (Muhammad Fazli, 2005). The rise of fast food organizations in Malaysia has, greatly increases economic contribution of fast food sector in the nation. Fast food restaurants should consider the local taste to ensure the acceptance among people in a particular culture (Dittmer, 2002). The dining atmosphere of a fast food restaurant is the top priority for Malaysian consumer (Bougoure and Neu, 2010). Malaysia's rapid growth and this change better fast food restaurants. Business, 2000). So between 2003 Supplier Diversity Malaysian fast food industry 42-1999 rapid supermarket has accumulated 34.5% annual growth rate of seven members of the obtained substance (Muhammad Fazli, 2006).

However, value sales growth has been affected by the proliferation of constant promotional pricing and discounts. Furthermore, growing health-consciousness customers will likely to affect sales trends across several fast food categories, as consumers seek more nutritious food. For example, although currently just a small proportion of the market, the bakery fast food category (which includes establishments offering sandwiches and subs, among other things), registered the strongest growth in terms of value sales and outlet expansion from 2008 to 2012.

The Malaysian fast food subsector saw a CAGR of 9.2% between 2008 and 2012, reaching total sales of RM 6187230000.00. Future sales growth is expected to slow slightly, with a CAGR of 6.3% forecast between 2012 and 2017. Top chained brands in this subsector include Kentucky Fried Chicken (KFC), McDonald's, Dunkin' Donuts, Marrybrown and 7-Eleven (Summary, 2014). Over 3,300 fast food outlets recorded 335.2 million transactions in 2012, having grown by a compound annual rate of 6.0% and 8.4% respectively, since 2008. Per outlet, fast food saw sales of RM 1872839.17, with an average transaction value of just RM 18650079000.00, the second-lowest across the entire sector.

The fourth-largest subsector within Malaysian consumer foodservice, fast food is almost exclusively made up of chained operators (representing 98% in value terms), with chicken as the most prominent style. Busier lifestyles and the resulting demand for convenience have driven growth in fast food sales, particularly via drive-through, delivery and takeaway options, which are prominent features of this subsector (Summary, 2014).

Table 1.1: Historic Market Value and Growth of Malaysian Foodservice by **Subsector (RM Millions)**

	2008	2009	2010	2011	2012	CAGR %
						2008-12
Consumer	37183.70	37897.24	39966.21	42274.51	44439.57	4.6
Foodservice						
Full-service	13405.40	13430.32	13946.34	14666.54	15250.62	3.3
Restaurant						
Cafes/Bars	10797.28	10998.79	11534.83	12098.89	12766.16	4.3
Street	7669.57	7788.35	8172.69	8627.32	8965.85	4.0
Stall/Kiosks						
Fast Food	4429.32	4732.71	5278.09	5825.69	6296.34	9.2
Self-Service	740.67	770.03	802.06	839.87	868.78	4.1
Cafeterias						
100% Home	141.46	190.39	231.76	261.12	291.82	19.9
Delivery/Take						
Away						
Pizza	775.81	847.43	922.61	981.33	1027.15	7.3
Consumer						
Foodservice						

Source: Euromonitor, 2014

Based on Table 1.1 food service fast food is the third largest subsector contributor in historic market value and growth of Malaysian foodservice (Summary, 2014).

Table 1.2: Forecast Market Value and Growth of Malaysian Foodservice by **Subsector (RM Million)**

	2013	2104	2015	2016	2017	CAGR %
						2013-17
Consumer	46758.55	49219.43	51818.66	54606.95	57558.94	5.3
Foodservice						
Full-Service	15991.29	16813.36	17683.03	18645.68	19712.42	5.4
Restaurant						
Cafes/Bars	13467.24	14176.32	14917.43	15691.91	16490.85	5.2
Street Stalls/Kiosk	9333.74	9741.66	10196.74	10702.53	11252.35	4.8
Fast Food	6731.39	7181.13	7642.44	8111.75	8581.50	6.3
Self-Service	907.93	941.74	975.99	1019.58	1054.73	3.8
Cafeterias						
100% Home	326.96	365.22	403.03	435.50	469.31	9.3
Delivery/Takeaway						
Pizza	1084.53	1148.14	1215.76	1281.15	1351.88	5.7

Source: Euromonitor, 2014

Based on Table 1.2 food service fast food is the second largest subsector contributors in forecast market value and growth of Malaysian foodservice (Summary, 2014).

Table 1.3: Outlets and Transactions of Malaysian Foodservice by Subsector, 2012

Subsector	Outlets	Transactions	Average Sales per	Average Sales per
		(thousands)	Outlet (RM)	Transaction
				(RM)
Consumer	30721	1352698	1446551.42	32.87
Foodservice				
Full-Service	10231	269769	1490626.66	56.54
Restaurant				
Cafes/Bars	5325	221676	2397403.16	57.61
Street	11201	491041	800449.64	18.24
Stalls/Kiosks				
Fast Food	3340	335234	1885128.55	18.77
Self-Service	302	29245	2876763.68	29.72
Cafeterias				
100 % Home	322	5733	906269.37	50.89
Delivery/				
Takeaway				
Pizza	572	14767	1795710.26	69.57

Source: Euromonitor, 2014

Based on Table 1.3 food service fast food is the fifth largest subsector contributors in outlets and transactions of Malaysian foodservice (Summary, 2014).

1.4 Service Quality

The idea that perceived service quality is a multidimensional construct is widely accepted (Grönroos, 1984, 1990; Parasuraman et al., 1985). Service quality is a topic that is important to be discussed that related with all type service industry including fast food sector. This is because service quality has strategic roles. In a mature service industry, service quality is an order qualifier that ensures a service company survives. In other words, service quality is a source of comparative advantage. Generally, that service quality should be studied by using customer perspective. Given this, researchers propose that service quality is customer evaluation on the superiority of service performance provided by a service company [28]. More clearly, that service quality is "the consumer's judgment about a [service]'s overall excellence or superiority" (Zeithaml's, 1980). Service quality is the widely quoted definition of service quality. Referring to the previous explanation, it can be stated that service quality is customer evaluation on the superiority of service performance provided by a service company. Meanwhile, in a growth service industry, service quality is an order winner, that is a source of competitive advantage. Thus, fast food restaurant service quality depends on customer evaluation on the superiority of the services provided by fast food restaurant (Sumaedi & Yarmen, 2015).

Service quality (SERVQUAL) has five elements suitable to fast food restaurant. Parasuraman et al. proposed a generic model that is called as Servqual. Servqual reveals that service quality consists of five dimensions, namely tangibles, reliability, assurance, empathy, and responsiveness. Servqual is the service quality model that is widely adopted by service quality researchers, including fast food restaurant service quality researchers (Sumaedi & Yarmen, 2015).