

Customer Satisfaction towards Service Quality: A Study on Islamic Culture

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Abstract

Introduction-Malaysians have traditionally apportioned the largest amount of household expenditures on food consumption. This item covers consumption of food-at-home (FAH) and food-away-from-home (FAFH). Statistics shows that while expenditures on FAH declined steadily from a share of 33.7

Index terms— consumption, Statistics, discernible

1 INTRODUCTION

Malaysians have traditionally apportioned the largest amount of household expenditures on food consumption. This item covers consumption of food-at-home (FAH) and food-awayfrom-home (FAFH). Statistics shows that while expenditures on FAH declined steadily from a share of 33.7% to 22.2% between 1973 and 1999, FAFH expenditures rose from 4.6% to 10.9% during the same period (Department of Statistics Malaysia 2000). This discernible shift in the mode of food consumption, whereby having a meal at home is becoming less often while eating out has become more frequent, reflects the changing lifestyle of the Malaysian population.

Eating away from home for Malaysian households has increased over the years, and this has drawn a significant interest by policy makers for many reasons. This country has achieved high income growth and experienced rapid structural transformation and urbanization in the recent years ??Gazi N. I. et. al., 2010). The changes in socio-economic and demographic structure have also occurred -the average household size has been falling (from 5.2 in 1980 to 4.3 persons in 2005), while the percentage of the population in the 65 years and above age category is increasing (Department of Statistics ??alaysia, 2006). Women working outside home also showed an increasing trend from 44.5% to 46.7% between 2000 and 2005 (Ministry of ??inance, 2004).

In addition, the growing popularity of eating out has paved the way for the development of the FAFH industry in Malaysia. From 1999 to 2003, the Malaysian consumer food service market increased by 16% to a total of 20,235 consumer food service units (Euromoniter International 2004). During the same period, consumer food service transactions and market worth grew by 22% and 39%, respectively, to 1,026 million and RM16,312 million (US\$4,315 million) in current value terms . Moreover, the 60 % growth (in unit terms) of the one-hundred percent home delivery or take-away food sector has been primarily attributed to the increasingly busy work schedules of Malaysians. With the continued global economic recovery, and the growing trend towards the independence of women and their participation in the labor market, the consumer food service market in Malaysia is projected to grow by 19% in unit terms, 30% in total transactions, and as much as 32% in current value, respectively, over the forecast period of 2003 ??2008 ??Euromoniter International 2004).

The increasing trend of home delivery and takeaway food sector clearly demonstrates that the Malaysian households are spending less time in preparing FAH, a reflection of busy work schedules outside the home. There is a rapid growth of food service facilities, such as fast food restaurants and street food stalls, available throughout the country. At the same time, a variety of food items and the service facilities are now available in the FAFH sector. This will likely to have continuous impacts on the distribution, marketing, food service system, and the nutritional intake. With growing urbanization, it is expected that there will be significant changes in future food consumption in terms of dietary habits and food preferences in Malaysia. The important concerns for FAFH are related to the nutritional value, food safety and the ambient environment of the eateries.

46 **2 a) Problem Statement**

47 In the last decade, the importance of small and medium sized enterprises (SMEs) has seen an increase in literature
48 both political and academic. The SME sector has been described as the engine of growth of an economy
49 (Arinaitwe, 2006) and in most economies SMEs account for the vast majority of firms. For example, in the
50 USA, at least 95% of all businesses belong to the SME group (Storey, 1994). Furthermore, in the USA, SMEs
51 accounted for approximately 60-80 percent of the net new jobs created annually over the last decade (SBA
52 Department of Commerce, 2005). There are also significant problems in and experienced by this sector.

53 In Malaysia, SMEs can be defined based on the number of employees and sales turnover (Azizan Abdullah,
54 2010). There are several sector of SMEs in Malaysia which were Manufacturing sector (7.2%), Services sector
55 (86.6%) and Agriculture sector (6.2%). M overall total SMEs in Services sector which are 474, 706. In general,
56 the FAFH food service industry or restaurants in Malaysia can be classified into five main categories, namely
57 dine-in restaurants (including hotel coffee houses), fast-food outlets, coffee shops, food courts or hawker centers,
58 and roadside hawkers. First, dine-in restaurants are normally air-conditioned establishments where uniformed
59 staff provides a full range of services; these cater mostly to those in the upper income groups. Patrons in most
60 of these establishments are also subjected to a service charge and government tax. Second, fast-food outlets
61 consist mainly of franchise holders of Western-style menus. These outlets follow strict serving and preparation
62 specifications, charge standardized prices, and are typically frequented by the upper and middle income groups.
63 Third, coffee shops are, by and large, non-air-conditioned establishments operated by individual owners who
64 sublet sections of their premises to others selling local gourmet food.

65 Fourth, the bulk of food courts or hawker centers are located at major shopping complexes or at urban
66 townships. These hawker centers generally serve local cuisine; the ambience in such establishments varies widely
67 according to their location. Lastly, roadside hawkers are commonly sighted congregating along the streets,
68 peddling their foodstuffs. These hawkers remain a favorite among Malaysians from all walks of life, owing to the
69 informal settings and the cheap price ranges.

70 Knowing what customer want and what makes them come back is important for the restaurant sector.
71 According to Daily (1998), restaurateurs are worrying about customer expectations over the following years.

72 One way to find out is to ask customer. The slow rate of growth among Malay food restaurant as compared
73 to others ethnic in the food-service industry suggests that management may wish to seek attributes that are
74 responsible for customer return business success. Customers have their own reasons want to return to any
75 restaurant. They are constantly seeking quality, value and desirable environment away from the pressure of daily
76 life. Offering good service is not enough to attract and retain customer. To gain a competitive advantage in
77 today's market, restaurants have attempted to offer meals that offer good value in favorable ambience.

78 Thus, this study will look into two variables in service quality which are physical environment and staff
79 behavior. These variables have been chosen to seek whether the two variables have significantly influence
80 customer satisfaction towards the SMEs restaurant and bring happiness to them. These variables have been
81 adopted from Parasuraman et. al.(1988) Secondly, this study combines the two schools of thought in service
82 quality to get better understanding on what customers want and make them come back to the restaurants which
83 are The North American and Nordic that have dominated to the fact that research in this area which have different
84 assumptions regarding the service quality dimensions. Parasuraman from North American Schools identified ten
85 service qualities known as SERVQUAL meanwhile Gronroos from Nordic School's analysis of service quality is
86 mainly based on two scopes, that is: what customers get as a result of interaction with a service firm; and how
87 customers get services.

88 **3 II.**

89 **4 LITERATURE REVIEW a) Customer Satisfaction**

90 Satisfaction is a person's feelings of pleasure or disappointment resulting from comparing a product's perceived
91 performance (or outcome) in relation to his or her expectations (Kotler, 2000, p.36). Based on this review,
92 customer satisfaction is defined as the result of a cognitive and affective evaluation, where some comparison
93 standard is compared to the actually perceived performance.

94 Achieving customer satisfaction is the primary goal for the most service firms today (Jones and Sasser, 1995).
95 Increasing customer satisfaction and customer retention leads to improved profits, positive word-of-mouth, and
96 lower marketing expenditures (Heskett et al., 1997). Typically, service firms monitor customer satisfaction on
97 an ongoing basis using Likert-type scales that measure customers' level of satisfaction based on their last service
98 encounter (Peterson and Wilson, 1992; Heskett et al., 1997).

99 **5 b) Value-percept theory**

100 The value-percept theory views satisfaction as an emotional response triggered by a cognitiveevaluative process
101 (Parker and Mathews, 2001). In other words, it is the comparison of the "object" to one's values rather than
102 an expectation. Customers want a meeting between their values (needs and wants) and the object of their
103 evaluations (Parker and Mathews, 2001). More recently, renewed attention has been focused on the nature of
104 satisfaction -emotion, fulfillment and state (Parker and Mathews, 2001).

105 Consequently, recent literature adds to this perspective in two ways. First, although traditional models
106 implicitly assume that customer satisfaction is essentially the result of cognitive processes, new conceptual
107 developments suggest that affective processes may also contribute substantially to the explanation and prediction
108 of consumer satisfaction ??Fornell and Wernerfelt, 1987; ??estbrook, 1987; ??estbrook and Oliver, 1991). Second,
109 satisfaction should be viewed as a judgment based on the cumulative experience made with a certain product
110 or service rather than a transaction-specific phenomenon (Wilton and Nicosia, 1986). c) Service Quality Service
111 quality is the consumer's subjective assessments of service performance like have been said before by the previous
112 researchers (Cronin and Taylor, 1992;Dabholkar et al., 2000). The outcome of research is inconclusive and
113 there has been little agreement on the generic and specific service quality dimensions, although service quality
114 is multidimensional. The North American and Nordic were the two schools of thought that have dominated to
115 the fact that research in this area which have different assumptions regarding the service quality dimensions.
116 There were ten service quality identified by the North American School which are best known as the SERVQUAL
117 dimensions (Parasuraman et al., 1985). On the other hand, five dimensions of SERVQUAL have been classified
118 as original dimensions to be the highly correlated. There are: tangibles, assurance, reliability, empathy, and
119 responsiveness (Parasuraman et al., 1988). In addition, empirical studies found that more economical models of
120 service quality built-in the data better (e.g. Carmen, 1990; Parasuraman et al., 1991, 1994).

121 Here the different, scholars from the Nordic School (e.g. Lehtinen and Lehtinen, 1991) offered two and three
122 dimensional models of service qualityphysical quality, interaction quality, and output quality. In short, the
123 Nordic School's analysis of service quality is mainly based on two scopes, that is: what customers get as a result
124 of interaction with a service firm; and how customers get services. Outstandingly, one flow of research found that
125 a two or three dimensional service quality model offered by the Nordic School (e.g. Gronroos, 1984) was more
126 suitable when applied to various service industries (Brady and Cronin, 2001; Mels et al., 1997).

127 Consistent with the Nordic School and recent empirical findings, we recognized two basic service quality
128 dimensions -physical quality and staff behavior. The physical evidence of service quality, which relates to the
129 appearance and condition of the physical environment and facilities, has been strongly maintained in several
130 empirical studies (Parasuraman et al., 1988).

131 In the same way, the behavior of service employees, in conditions of their competence, helpfulness, and
132 responsiveness, has been a main element of service quality evaluation (e.g. Brady and Cronin, 2001;Ekinci,
133 2001;Mittal and Lasser, 1996).

134 **6 RESEARCH METHODOLOGY a) Research Design**

135 This study is conclusive research where the objectives are to get the conclusion from the research and determine
136 the relationship between variables. The findings and results of this research are used as input in decision making.
137 This research is quantitative research where the sources of information are gathered from questionnaire distributed
138 to the customers who attend for eat the fast food product.

139 For this research, correlation coefficient was used. The SPSS procedure CORRELATION produces Pearson
140 product-moment correlations which summarize the relationship between two variables. The value of the
141 correlation coefficient ranges from -1 to +1. The strength of the relationship between two variables is determined
142 by the magnitude of the correlation coefficient; the sign of the correlation coefficient (+ or -) informs us about
143 the direction of the relationship between two variables.

144 **7 b) Population**

145 In our study, the population involves customers who come to buy food at a fast food restaurant in the Northern
146 region. The customer's includes both youth, and also family.

147 **8 c) Sample Size**

148 Samples selected for multiple regression consists those from the RFC customer population who are buying fast
149 food products. The appropriate sample size depends on variation in population's characteristic and desires
150 precision.

151 The sample size for this research is 90 and is based on probability sampling. The sample consisted of customers
152 whose age was between 20 to 50 years old . Base on Roscoe's rules of thumb (Sakaran, 2003) the following formula
153 were adopted in determining the sample size of this study; $IV = 2 = 3$ item in 1 $IV DV = 1$ $IV + DV = 7 \times 10$
154 = 70 questionnaires + 20 questionnaires (to prevent missing data) = 90 questionnaires From 90 questionnaires
155 that have been distributed to the respondent, all questionnaires have been answered by the respondents and were
156 used in SPSS version 19 for further analysis.

157 IV.

158 **9 CONCLUSION**

159 This study offered insight into how culture influences the nature of SQ judgments. This research offers "cultural"
160 themes of SQ that advanced Brady and Cronin (2001) and our understanding of the role of culture in SQ
161 measurement. There is still a lack of evidence about the efficacy of SQ instruments in its application towards
162 the growing potential Muslim market. This research has only just begun to explore this area. The scarcity of

9 CONCLUSION

163 research and the important influence of Islamic values provide plenty of support to explore this topic further
164 with future research focusing on Islamic cultural considerations. Furthermore, the need for research on Islamic
165 cultural influence on SQ is also emphasized. Whereas the significance of Islamic influence on consumer behaviors
166 is evident ??Delener, 1990; ??am, 2002), the deeper exploration into Islamic cultural influence on SQ and how
167 significantly it affects different perceptions, is still far from adequate. Moreover, it is concluded that the multi-
168 hierarchical and multi-level SQ model as developed by Brady and Cronin (2001) is the most comprehensive model
169 to measure SQ; however, despite the applicability of this model within different service sectors, there is little
170 done to test its applicability in different cultural settings. Therefore, future research will address both issues
171 by empirically testing and re-conceptualizing the comprehensive Brady and Cronin (2001) approach to Islamic
172 cultural customers. ^{1 2 3 4}

¹November© 2011 Global Journals Inc. (US) Sub-sector in restaurants industry is 14.2 percent from

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		for physical environment and Brady & Cronin (2001) for staff behavior.
	b) Research Questions	
	i.	Does physical environment have any influence on customer satisfaction
	ii.	Does staff behavior have any influence on customer satisfaction
	c) Research Objectives	
	i.	To determine whether physical environment effect customer satisfaction
	ii.	To determine whether staff behavior effect customer satisfaction
<p>Theoretical Framework Service Quality Physical Environment</p>	<p>Customer Satisfaction</p>	<p>Dependent Variable</p>
<p>Staff Behavior Independent Variables e) Research Hypothesis H1= Physical environment positively and significantly influencing Customer Satisfaction H2=Staff behavior positively and significantly influencing Customer Satisfaction f) Significance of study</p>	<p>Therefore, service food industry should pay more attention on this aspect.</p>	

Figure 1:

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