

SERVICE QUALITY IN SUPER MARKETS: A STUDY OF CONSUMERS SATISFACTION IN APPAREL RETAILING

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Abstract

The purpose of the study is to determine the consumer satisfaction of service quality offered at supermarket in Tiruvarur city. The data was collected from 200 respondents through structures questionnaire by using five point likert scale and was analyzed using one sample t test and multiple regression. The five dimensions such as tangibles, customer knowledge, responsiveness, convenience (dependent dimension) and competence. The finding showed that the dimensions of service quality such as tangibles, customer knowledge, convenience Competence were positively related to customer satisfaction. The management should focus on competence dimensions to be ahead of the competitor.

Keywords: *service quality, customer satisfaction, apparel retailing, Tiruvarur city.*

Introduction

Customer satisfaction has received considerable attention in recent years. Apparel retailing in Tiruvarur is poised to reach its height with recent opening of supermarkets. Indian apparel retailing is the country's largest opportunity for the organized retailing after food retailing. Branded apparel accounts for only 20 percent of the total apparel market. Fashion consumers today are better informed, more sophisticated than they expect service quality apart from the quality of merchandise purchased. The concept of customer satisfaction has relevance to both single, discrete encounters and to relationship. A service quality can be the cornerstone to retailing success retailers need to constantly evaluate their service quality through the use of a reliable scale. Retailing in India is gradually inching its way toward becoming the next boom industry. The whole concept of shopping has altered in terms of format and consumer buying behavior, ushering in a revolution in shopping in India.

Review of literature

In service literature, service quality is usually defined based on consumers' assessment. Parasuraman et al. (1985, p. 42) defined service quality as "a measure of how well the service level delivered matches customer expectations; delivering quality service means confirming to customer expectations on a consistent basis". Parasuraman et al. (1988, p. 16) defined perceived service quality as "a global judgment, or attitude, relating to the superiority of the service". Zeithaml (1988, p. 3) defined service quality as "the consumer's judgment about a product's overall excellence or superiority". It is clear that defining service quality is an important step toward the development of a solid foundation for this study. Kotler and Armstrong (1996, p. G9) defined service quality as "the totality of

features and characteristics of a product or service that bear on its ability to satisfy stated or implied needs". Therefore, being in line with the service literature, this study looks into service quality as the standard of excellence toward fulfilling customers' requirements, which contributes toward achieving customers' ultimate satisfaction. This, in turn, entails organisations and firms to investigate, explore, and identify customers' requirements and to try to meet them in order to provide a high standard of service quality. Service quality is an elusive concept and there is considerable debate in the literature about how best to conceptualize this phenomenon. An all-embracing definition of service quality is notoriously difficult to produce. Parasuraman described it as: the ability of the organization to meet or exceed customer expectations. Customer expectations may be defined as the "desires and wants of consumers" i.e. what they feel a service provider should offer rather than would offer.

Objective of the study

The objective of the study is to determine whether the dimensions of service quality significantly affect customer satisfaction in apparel retailing.

Methodology

The relevant data for the study has been collected from both primary and secondary sources. Research methodologies used in the study are descriptive methods. Simple random sampling is used to collect the information regression analysis was used in this research the data was collected through structured questionnaire by using five point likert scale. A sample of 200 respondents was selected for the study.

Hypothesis

- Ho-The tangibles have significant positive impact on customer satisfaction.
- Ho-The customer knowledge have significant positive relationship on customer satisfaction.
- Ho-The responsiveness have significant positive impact on customer satisfaction.
- Ho-The convenience have significant positive relationship on customer satisfaction
- Ho-The competence have significant positive impact on customer satisfaction.

Data Collection and Analysis

Independent Variables

Tangibles - shop position, decoration, transaction method, product price Customer knowledge- mutual understanding, product knowledge of employee, performing the right service at the first time. Competence- self confidence of employees, accurate delivery service, willing to help Responsiveness- speed in solving problem, operating hours, speed in handling complaint, individual attention, courteous.

Dependent variable: Convenience - Advertisement, Communication system, Employee behavior, product availability, after sales service.

Demographic

Analysis of demographic information revealed that 40 percent customers were young and aged between 19 years to 25 years and 46 percent of the respondents were males. Around 44 percent of the sample respondents had graduation and 62 percent were employed; out of the total sample 36 percent of the respondent's annual income was in between 20000 to 25000;

One sample t -test Analysis

One-Sample Statistics

	N	Mean	Std. Deviation	Std. Error Mean
Tangible	200	12.3850	1.47569	.10435

One-Sample Test

	Test Value = 3					
	T	df	Sig. (2-tailed)	Mean Difference	95% Confidence Interval of the Difference	
					Lower	Upper
Tangible	89.940	199	.000	9.38500	9.1792	9.5908

Based on the results of the One sample t-test analysis at 95% confidence level, the Hypothesis H_0 - There are no significant effects of tangible on customer satisfaction at supermarket in Tiruvarur is rejected, and H_a - There are significant effects of tangible on customer satisfaction at supermarket in Tiruvarur is not rejected since one sample t-test successfully revealed a statistically significant values for policy factors. Mean values fall in positive side of rating (less than 3), t_{cal} value > t_{tab} value and p-value < $\alpha = 0.05$ for all the select policy factors under study.

One-Sample Statistics

	N	Mean	Std. Deviation	Std. Error Mean
Customer Knowledge	200	10.8200	1.53930	.10885

One Sample Test

	Test Value = 0					
	t	df	Sig. (2-tailed)	Mean Difference	95% Confidence Interval of the Difference	
					Lower	Upper
Customer Knowledge	99.407	199	.000	10.82000	10.6054	11.0346

Based on the results of the One sample t-test analysis at 95% confidence level, the Hypothesis H0 - ere are no significant effects of customer knowledge on customer satisfaction at supermarket in Tiruvarur is rejected, and Ha - There are significant effects of customer knowledge on customer satisfaction at supermarket in Tiruvarur is not rejected since one sample t-test successfully revealed a statistically significant values for policy factors. Mean values fall in positive side of rating (less than 3), t_{cal} value $>$ t_{tab} value and p-value $<$ $\alpha = 0.05$ for all the select policy factors under study.

One-Sample Statistics

	N	Mean	Std. Deviation	Std. Error Mean
Competence	200	8.4050	1.48052	.10469

One-Sample Test

Test Value = 0						
	t	df	Sig. (2-tailed)	Mean Difference	95% Confidence Interval of the Difference	
					Lower	Upper
Competence	80.286	199	.000	8.40500	8.1986	8.6114

Based on the results of the One sample t-test analysis at 95% confidence level, the Hypothesis H0 - There is no significant influence of competence on customer satisfaction at supermarket in Tiruvarur is rejected, and Ha - There is a significant influence of competence on customer satisfaction at supermarket in Tiruvarur is not rejected since one sample t-test successfully revealed a statistically significant values for physical aspects. Mean values fall in positive side of rating (less than 3), t_{cal} value $>$ t_{tab} value and p-value $<$ $\alpha = 0.05$ for all the select physical aspects under study.

One-Sample Statistics

	N	Mean	Std. Deviation	Std. Error Mean
Responsiveness	200	14.9600	1.79570	.12697

One-Sample Test

Test Value = 0						
	t	df	Sig. (2-tailed)	Mean Difference	95% Confidence Interval of the Difference	
					Lower	Upper
Responsiveness	117.819	199	.000	14.96000	14.7096	15.2104

Based on the results of the One sample t-test analysis at 95% confidence level, the Hypothesis H0 - There is no significant influence of responsiveness on customer satisfaction at supermarket in Tiruvarur is rejected, and Ha - There is a significant influence of

responsiveness on customer satisfaction at supermarket in Tiruvarur is not rejected since one sample t-test successfully revealed a statistically significant values for physical aspects. Mean values fall in positive side of RSQS rating (less than 3), t_{cal} value $>$ t_{tab} value and p-value $<$ $\alpha = 0.05$ for all the select physical aspects under study.

One-Sample Statistics

	N	Mean	Std. Deviation	Std. Error Mean
Convenience (Dependent)	200	14.9950	2.21120	.15636

One-Sample Test

	Test Value = 0					
	t	df	Sig. (2-tailed)	Mean Difference	95% Confidence Interval of the Difference	
					Lower	Upper
Convenience (Dependent Customer Satisfaction)	76.716	199	.000	11.99500	11.6867	12.3033

Based on the results of the One sample t-test analysis at 95% confidence level, the Hypothesis H₀ - There is no significant influence of convenience on customer satisfaction at supermarket in Tiruvarur is rejected, and H_a - There is a significant influence of convenience on customer satisfaction at supermarket in Tiruvarur is not rejected since one sample t-test successfully revealed a statistically significant values for physical aspects. Mean values fall in positive side of RSQS rating (less than 3), t_{cal} value $>$ t_{tab} value and p-value $<$ $\alpha = 0.05$ for all the select physical aspects under study

Conclusions

The measurement of service quality has become a significant marketing tool for retail stores that wish to develop a competitive advantage by learning about their customers, consumption experiences validating the implementation of the, retail service quality and by providing empirical evidence of how retail service quality dimensions leads to customer satisfaction in this setting. The result showed that all the four dimensions have the significance effect on the customer satisfaction and the alternative hypothesis was not rejected. The study was designed to know that the dimensions of service quality that have significant effect on customer satisfaction. The study revealed that the management needs to improve service quality in areas of responsiveness. Improvement in customer satisfaction would mean that it is gaining competitive advantage.

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