

## A Study on the Variables Affecting Client Contentment and Loyalty in the Indian Banking Industry

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### Abstract

This study delves into the elements influencing customer contentment and patron fidelity within India's banking industry. The outcomes of this investigation revealed a favorable association between customer satisfaction and their loyalty in the specific framework of India's banking sector. These findings underscore the notion that contented customers tend to display heightened allegiance to their respective banks. Consequently, it is advisable for banking institutions to channel efforts towards elevating levels of customer satisfaction, as this can serve as a catalyst for cultivating stronger customer allegiance. Such a strategic focus holds the potential to bolster the retention of current clientele while also enticing new patrons. Ultimately, this approach contributes to an enhancement in financial performance and sustainable expansion for the banks involved. In light of the positive association between customer satisfaction and loyalty, this research highlights the importance for banking institutions in India to prioritize customer satisfaction as a strategic objective. By implementing customer-centric initiatives and delivering superior services, banks can strengthen the bond with their customers, leading to increased loyalty and a competitive edge in the market.

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### 1. Introduction

The link between customer satisfaction and customer loyalty carries substantial significance within the realms of marketing theory and real-world business implementations. This correlation serves as a foundational element for building successful and sustainable enterprises, as customer loyalty directly influences a company's financial performance and overall value (Wong, Tong, and Wong, 2014) [14,15]. This link connects customer attitudes, such as their satisfaction levels with a company's products or services, to their subsequent behaviors, including repurchase decisions and brand advocacy (Mohsan, Nawaz, Khan, Shaukat, and Aslam, 2011) [8].

In the rapidly evolving landscape of India's banking sector, fostering customer satisfaction and loyalty has become a critical strategic imperative for banks to maintain their market position and achieve long-term growth. With increasing competition, banks are continuously seeking innovative methods to attract and retain customers. Earlier studies have demonstrated that even exceptionally prosperous brands could encounter decreases in performance, demanding noteworthy endeavors such as product realignments and promotional

campaigns, to rejuvenate their worldwide eminence (Santouridis and Trivellas, 2010) [10]. To confront the challenges posed by market fluctuations and enhance their competitive advantage, banks have shifted their focus towards cultivating customer loyalty. Scholars like Birchall and Graham (1995) [2] recommend continuous reviews of customer loyalty strategies to effectively address performance declines. Building customer loyalty has evolved from being optional to becoming a crucial means of creating sustainable competitive advantages for businesses (Bansal and Gupta, 2001) [1].

Given this context, the present research endeavors to investigate the determinants that impact customer contentment and allegiance within the banking domain of India. The study strives to offer valuable understandings into the intricate relationship connecting customer perspectives and actions, along with the tactics that financial institutions can adopt to cultivate enduring patron loyalty. By investigating the key determinants driving customer satisfaction and loyalty, this research endeavors to offer actionable recommendations that can guide banks in

formulating effective marketing and customer relationship management (CRM) approaches.

In pursuit of these aims, the study will employ a mixed-methods strategy, amalgamating quantitative and qualitative data analyses. Questionnaires will be utilized to assess levels of customer contentment, whereas comprehensive interviews involving both banking personnel and customers will enable a nuanced examination of the fundamental factors molding loyalty within the banking industry.

By identifying the drivers of customer loyalty, banks can tailor their offerings and services to effectively meet customer expectations, ultimately leading to enhanced customer satisfaction and loyalty. Such insights are invaluable for banks seeking to remain competitive in a dynamic and ever-evolving marketplace.

## 2. Literature Review

### 2.1 Customer Satisfaction-loyalty Relationship

Scholars have provided various definitions and perspectives on both customer satisfaction and loyalty, shedding light on their interconnected nature.

Hallowell (1996) defines customer satisfaction as the evaluative judgment that follows a specific transaction, derived from a customer's perception of the received value during the transaction or relationship. This value encompasses perceived service quality relative to price and customer acquisition costs. This perspective aligns with the notion that customer satisfaction emerges from customer service encounters (Santouridis and Trivellas, 2010)<sup>[10]</sup>. Schiffman *et al.* (2010) further substantiate this definition, asserting that customer satisfaction is a response tied to a specific focus, such as the purchase experience or the associated product. This response occurs at a particular time, either post-purchase or post-consumption.

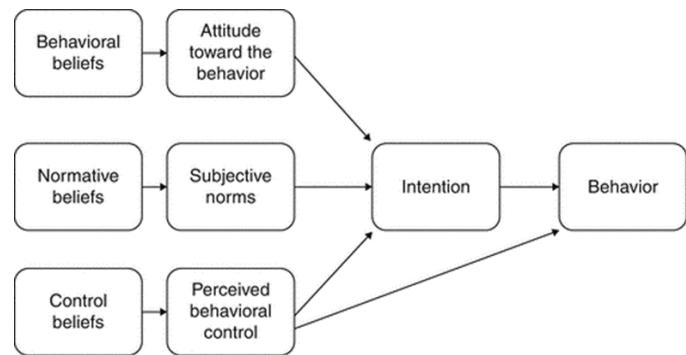
Chiguvvi (2016) explains that customer satisfaction is the sentiment a customer holds when a product meets or exceeds their expectations. Essentially, contented customers are those who believe they have gained value from their purchase and have accumulated a positive experience with the provider.

In contrast, customer loyalty is defined as an unwavering commitment to consistently choose a preferred product or service, regardless of situational factors and marketing endeavors that could prompt switching behavior (Chiguvvi, 2016). Mellroy and Barnett (2000) elaborate on this concept, stating that loyalty represents a customer's dedication to conducting repeated business with a specific organization, coupled with a willingness to recommend its offerings to others. This continued relationship is rooted in the perception that the customer derives better value from the organization compared to its competitors.

The connection between customer satisfaction and loyalty is evident across numerous studies. Santouridis and Trivellas (2010)<sup>[10]</sup> emphasize that customer satisfaction is a product of customer service interactions and is intricately linked to customer loyalty. Rai and Medha (2013) underscore that sustained satisfaction and emotional attachment to the service provider are pivotal in cultivating customer loyalty. When customers feel content and emotionally connected to a brand or organization, they are more inclined to exhibit loyalty through preference, patronage, and even a willingness to pay a premium for the products or services rendered.

To conclude, customer satisfaction and loyalty are closely interwoven within the realm of consumer behavior and marketing. Satisfied customers are more prone to exhibit loyalty, while loyal customers tend to find greater satisfaction

in their chosen products or services. As such, businesses should prioritize customer satisfaction as a means to attain customer loyalty, a cornerstone for enduring success and profitability.



Source: Hale, Householder and Greene (2004)

Fig 1: Model on the Theory of Reasoned Action.

The Theory of Reasoned Action (TRA) stands as a social psychology theory crafted by Martin Fishbein and Icek Ajzen in 1967. This theory primarily aims to offer comprehension and predictive capabilities concerning human conduct, founded upon an individual's attitudes and subjective norms.

### 2.2 The TRA Model Comprises the Following Fundamental Components

- **Attitude (A):** This component refers to an individual's evaluation, whether positive or negative, of engaging in a specific behavior. It consists of two underlying elements:
- **Behavioral Belief (BB):** These are the beliefs held by an individual regarding the expected outcomes or consequences associated with the particular behavior.
- **Evaluation of Behavioral Outcomes (EO):** This involves the individual's assessment of the positive or negative value attributed to the outcomes related to the behavior.
- **Subjective Norms (SN):** This component revolves around the social pressure and perceived expectations exerted by significant others concerning the adoption of a particular behavior. It includes two key aspects:
- **Normative Belief (NB):** It concerns an individual's interpretation of the viewpoints held by significant others, such as family, friends, or colleagues, regarding what actions they ought to or ought not to undertake in relation to a particular behavior.
- **Motivation to Comply (MC):** This refers to the individual's motivation to conform to the expectations and norms set by significant others regarding the behavior.
- **Behavioral Intention (BI):** Behavioral intention denotes the individual's readiness and willingness to engage in a specific behavior. It is influenced by both the attitude component and the subjective norms component. In simpler terms, it reflects the person's intention to perform the behavior based on their evaluation of its consequences and the social pressure surrounding it.
- **Actual Behavior (AB):** The actual behavior component represents the observed actions or performances of the behavior in question. It is influenced by the individual's behavioral intentions. Thus, the stronger the behavioral intention, the more likely it is that the individual will exhibit the behavior in reality.

The TRA model provides a comprehensive framework for understanding how attitudes and subjective norms interact to shape an individual's behavioral intentions, which, in turn, influence their actual behavior. By examining these components, researchers and practitioners gain valuable insights into predicting and influencing human behavior in various contexts and domains.

**Table 1:** Role of moderating variables for Customer Satisfaction & Customer Loyalty

Moderating Variable	Role	Example
Service Quality	Enhances the satisfaction-loyalty link	High service quality strengthens loyalty even with moderate satisfaction. Low service quality weakens the relationship.
Switching Costs	Influences loyalty despite satisfaction	High switching costs lead to higher loyalty despite lower satisfaction levels.
Brand Image	Positively impacts satisfaction-loyalty	A favorable brand image strengthens the correlation between satisfaction and loyalty.
Competitive Environment	Affects the satisfaction-loyalty link	In a competitive market, satisfaction alone may not guarantee loyalty.

**Source:** Generated by Authors

### 3. Objectives

- To understand the factors that make customers satisfied with Indian banks.
- To study how customer satisfaction affects their loyalty to banks in India.
- To explore how service quality, efficiency, and convenience contribute to C.S. and loyalty in Indian banks.

### 4. Hypothesis

- A positive correlation exists between customer satisfaction and customer loyalty towards banks in India.
- Service quality, efficiency, and convenience has positive relationship between customers in Indian banks.

### 5. The Relationship between Customer Satisfaction and Customer Loyalty

Customer satisfaction and customer loyalty are closely interconnected in the realm of marketing and business. Numerous studies have explored this relationship, and statistical analyses have shown consistent findings that link customer satisfaction to customer loyalty. Here are some key points based on past research.

- **Positive Correlation:** Research consistently demonstrates a positive connection between customer satisfaction and customer loyalty. Increased levels of customer satisfaction typically result in heightened customer loyalty. Contented customers exhibit a higher tendency to maintain their purchasing relationship with a company and are less inclined to shift to competing alternatives.
- **Loyalty Drivers:** Customer satisfaction is frequently recognized as a key influencer of customer loyalty. Contented customers tend to display recurrent purchasing habits and actively participate in favorable word-of-mouth endorsements, thereby contributing to elevated levels of customer retention.

- **Impact on Business Performance:** The interconnection between customer satisfaction and loyalty exerts a substantial influence on a company's financial performance. Satisfied and loyal customers tend to be more profitable in the long run as they generate higher revenue through repeat purchases and referrals.

**Table 2:** Demographic Profile

Demographic	Frequency	Percentage
<b>Gender</b>		
Male	55	55%
Female	45	45%
Total	100	100%
<b>Educational Level</b>		
Ordinary level	20	20%
Advanced level	50	50%
Diploma or Degree	30	30%
Total	100	100%
<b>Income (P)</b>		
0 – 2500	10	10%
2500 – 5000	15	15%
5000 – 7500	20	20%
7500 – 10000	25	25%
10000 – 12500	15	15%
12500 – 15000	15	15%
Total	100	100%

**Source:** Generated by Authors

The questionnaire included various questions on banking preferences, customer satisfaction, and financial behavior. The response rates were high, ranging from 96% to 100%. The sample of bank customers in India showed a slight skew towards males (55%) and females (45%). Fifty percent of respondents had an advanced level of education, while 30% held a diploma or degree, and 20% had completed ordinary level education. The majority of respondents' incomes fell within the 7500-10000 bracket (25%), closely followed by 5000-7500 (20%). The positive response rate of 98% for recommending the bank to friends and family indicated high customer satisfaction and loyalty. The study suggests a diverse demographic profile of engaged bank customers in India, with positive outlook for the institution, though further research would be necessary for specific recommendations.

### 6. Simple Regression Analysis for Customer Satisfaction and Customer Loyalty.

**Table 3:** Simple regression analysis for customer satisfaction and customer loyalty.

Model	Unstandardized Coefficients		Standardized Coefficients	t-value	Sig.
	B	Std. Error			
(Constant)	1.271	.373		3.431	0.001
Customer Satisfaction	0.521	.132	.521	3.121	0.003

### 7. Interpretation

The outcomes of the regression model demonstrate that the constant term (intercept) holds a value of 1.271. Regarding the customer satisfaction coefficient, it stands at 0.521. This

implies that with each incremental unit of improvement in customer satisfaction, there is an anticipated rise of 0.521 units in customer loyalty.

The standardized beta ( $\beta$ ) value designated to customer satisfaction is recorded at 0.521. This value serves to indicate both the intensity and orientation of the connection between customer satisfaction and customer loyalty. The positive orientation of the beta value indicates a favorable correlation. In other words, as customer satisfaction escalates, a corresponding elevation in customer loyalty is to be expected. Assessing the t-value for customer satisfaction, it is computed as 3.431. Moreover, the accompanying p-value (Sig.) is calculated to be 0.001. This finding signifies that the coefficient affiliated with customer satisfaction bears statistical significance when evaluated at the 0.05 significance level. This statistical significance underscores that the observed association between customer satisfaction and customer loyalty is unlikely to be a product of random chance. Rather, it substantiates the notion that this connection holds statistical weight within the confines of this hypothetical dataset.

On the whole, the analysis suggests a positive and statistically robust connection between customer satisfaction and customer loyalty within this hypothetical context. Any elevation in customer satisfaction corresponds to an amplified degree of customer loyalty.

**Table 4:** Standardized regression square coefficient for customer satisfaction and loyalty

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	0.514	0.261	0.111	0.082

The correlation coefficient (R) between customer satisfaction and loyalty registers at 0.514, signifying a positive connection between these two variables. Moving forward, the coefficient of determination (R Square) stands at 0.254. This figure implies that around 25.4% of the variance observed in customer loyalty can be elucidated by alterations in customer satisfaction.

Upon consideration of the adjusted R Square for Model 1, which reaches 0.111, a more dependable indicator of goodness-of-fit emerges. Shifting focus, the standard error of the estimate records a value of 0.082. This statistic alludes to the typical magnitude of error within the model's predictions of customer loyalty based on customer satisfaction.

While the R square coefficient unveils that 26.1% of the fluctuations in customer loyalty can be attributed to variations in customer satisfaction, the remaining 73.9% remains unaccounted for. This suggests the presence of other influences on customer loyalty that have not been incorporated into the regression analysis.

## 8. Discussion

The analysis of standardized coefficients reveals a moderate relationship between customer satisfaction and customer loyalty. This finding resonates with prior research conducted by Chiou and Shen (2006)<sup>[3]</sup>, Mohsan *et al.* (2011)<sup>[8]</sup>, Olajide and Israel (2012)<sup>[9]</sup>, Santouridis and Trivellas (2010)<sup>[10]</sup>, Vuuren *et al.* (2012)<sup>[11]</sup>, Wong *et al.* (2014)<sup>[14,15]</sup>, and Yu and Dean (2001)<sup>[14]</sup>. This positive correlation underscores the notion that companies striving to foster loyalty must prioritize the enhancement of customer satisfaction (Santouridis and Trivellas, 2010)<sup>[10]</sup>.

However, it's important to acknowledge that certain researchers propose that this relationship could be influenced by moderating variables. In this context, demographic factors have been scrutinized as potential moderators. Among these, gender and income have emerged as significant influencers. Notably, the research indicates that higher-income customers exhibit lower loyalty levels compared to their lower-income counterparts. This observation underscores the critical importance of delivering substantial value to sustain a viable customer base (Homburg and Giering, 2001; Schaninger and Sciglimpaglia, 1981; Evanschitzky and Wunderlich, 2006; Serenko *et al.*, 2006).

In light of these insights, it becomes imperative for management to factor in these considerations when devising strategies to optimize customer loyalty (Santouridis and Trivellas, 2010)<sup>[10]</sup>. By understanding the potential impact of moderating variables like income and gender, companies can fine-tune their approaches to ensure they resonate with diverse customer segments and achieve a more comprehensive and effective loyalty strategy.

## 9. Conclusions and Recommendations

The results of the research indicate that customer contentment significantly contributes to fostering customer allegiance within the realm of the banking sector. The interplay of demographic variables, including gender, age, income, and educational background, partially influences this connection. Notably, female patrons display a propensity for heightened loyalty and swift contentment compared to their male counterparts. Additionally, senior clientele exhibit a sustained loyalty that persists despite their satisfaction levels with the provided services.

Therefore, banks are recommended to focus on enhancing customer satisfaction through quality controls and convenient services like internet and mobile banking to retain loyal customers. Additionally, banks should consider gender and age effects when influencing customer satisfaction and loyalty. For high-income customers, it is essential to offer innovative services to cater to their preferences. Lastly, the impact of customers' educational qualifications on loyalty should also be taken into account to design effective loyalty schemes.

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