

Role of Loyalty Card Programs in Enhancing Customer Loyalty and Repeat Purchase Intention in Organized Retail

Rajeev Kumar Indoria¹, Ravi Kumar², Mahadeo Pandagre³

¹Assistant Professor, Management Department, Bhabha Engineering Research Institute, Bhabha University, Bhopal (MP), India

²Academics Department, SSSUTMS, Sehore (MP), India

³Professor, Faculty of Management & Commerce, Madhyanchal Professional University, Bhopal (MP), India

¹rkindoriya@gmail.com, ²prajapatiravi35861@gmail.com

To Cite this Article

Rajeev Kumar Indoria, Ravi Kumar, Mahadeo Pandagre, "Role of Loyalty Card Programs in Enhancing Customer Loyalty and Repeat Purchase Intention in Organized Retail", *Journal of Science Engineering Technology and Management Science*, Vol. 02, Issue 11, November 2025, pp: 199-211, DOI: <http://doi.org/10.64771/jsetms.2025.v02.i11.pp199-211>

Submitted: 10-10-2025

Accepted: 22-11-2025

Published: 29-11-2025

Abstract

Organized retail has undergone significant transformation during the past two decades due to rapid technological advancements, increased competition, and changing consumer expectations. Among various customer relationship management (CRM) strategies adopted by retailers, loyalty card programs have emerged as one of the most influential tools for retaining customers and increasing repeat purchases. These programs reward customers through points, discounts, personalized offers, cashback, exclusive membership benefits, and targeted promotional campaigns based on purchase history. Rather than merely offering monetary incentives, modern loyalty programs attempt to build long-term relationships by understanding consumer preferences and delivering personalized shopping experiences. Consequently, retailers increasingly invest in loyalty management systems to improve customer retention, enhance shopping satisfaction, and strengthen brand commitment. Customer loyalty is recognized as one of the strongest determinants of sustainable organizational growth because acquiring a new customer generally costs significantly more than retaining an existing one. Previous studies have indicated that loyal customers exhibit higher purchase frequency, larger basket sizes, positive word-of-mouth behavior, and greater resistance to competitors' promotional efforts [1], [2]. Loyalty card programs contribute to these outcomes by generating valuable customer data that enable retailers to design personalized marketing strategies and improve service quality [3]. With increasing digitalization, loyalty cards have evolved from traditional plastic cards to mobile applications and integrated digital ecosystems, allowing retailers to analyze consumer behavior using advanced analytics and artificial intelligence. In India, organized retail has witnessed substantial growth through supermarket chains such as Reliance Smart, D-Mart, Spencer's, More Retail, Vishal Mega Mart, Big Bazaar (formerly), and regional retail chains. These retailers extensively utilize loyalty programs to differentiate themselves in highly competitive markets. Although many consumers enroll in loyalty programs, the extent to which these programs genuinely influence customer loyalty and repeat purchase intention remains an important research question. Some researchers argue that customers primarily join loyalty programs for economic benefits, whereas others suggest that emotional attachment and personalized engagement play a more significant role [4]. The present study investigates the influence of loyalty card programs on customer loyalty and repeat purchase intention in organized retail. A structured questionnaire-based survey of **320 respondents** (hypothetical dataset for academic illustration) is used to examine the relationships among perceived benefits, satisfaction with loyalty programs, trust in retailers, customer loyalty, and repeat purchase intention. The study proposes and tests six hypotheses using descriptive statistics, reliability analysis, correlation analysis, and multiple regression analysis. The findings are expected to demonstrate that perceived benefits and satisfaction with loyalty card programs positively influence customer loyalty, while customer loyalty significantly enhances repeat purchase intention. The study contributes to retail marketing literature by integrating behavioral and relationship marketing perspectives into a comprehensive conceptual framework. Practical implications are also discussed for retail managers seeking to maximize customer retention through effective loyalty program design.

Keywords— Loyalty Card, Customer Loyalty, Repeat Purchase Intention, Organized Retail, Customer Relationship Management, Retail Marketing, Consumer Behavior.

This is an open access article under the creative commons license <https://creativecommons.org/licenses/by-nc-nd/4.0/>



1. Introduction

The retail industry has experienced unprecedented transformation due to globalization, digital technologies, changing consumer lifestyles, and increasing market competition. Traditional transactional marketing approaches have gradually shifted toward relationship marketing, emphasizing long-term customer engagement rather than one-time sales [5]. In highly competitive retail environments where product differentiation is limited, customer loyalty has become one of the most valuable strategic assets. Retail organizations continuously develop innovative customer retention strategies to sustain profitability and strengthen competitive advantage.

Among various customer retention mechanisms, loyalty card programs have emerged as one of the most widely adopted marketing strategies worldwide. These programs reward customers based on purchasing behavior and encourage repeated interactions with retailers. Loyalty cards typically provide incentives such as reward points, discounts, cashback, birthday offers, personalized coupons, exclusive shopping events, and priority services. Beyond immediate financial benefits, loyalty programs facilitate continuous communication between retailers and consumers, enabling firms to develop deeper customer relationships.

The concept of customer loyalty extends beyond repeated purchasing behavior. According to Oliver [6], customer loyalty represents a deeply held commitment to repurchase preferred products consistently despite situational influences and marketing efforts from competitors. Therefore, successful loyalty programs should not only increase transaction frequency but also strengthen emotional attachment, trust, satisfaction, and commitment toward the retailer.

The emergence of data-driven marketing has further enhanced the effectiveness of loyalty programs. Every purchase made using a loyalty card generates valuable information regarding customer preferences, buying frequency, seasonal demand, product combinations, spending patterns, and demographic characteristics. Retailers analyze these datasets using customer analytics to develop personalized marketing campaigns, optimize inventory planning, and predict future purchasing behavior [7]. Consequently, loyalty programs serve dual purposes: rewarding customers while simultaneously generating strategic business intelligence.

Organized retail in India has rapidly expanded during the last two decades due to increasing disposable income, urbanization, changing consumption patterns, and technological adoption. Supermarkets and hypermarkets increasingly compete through service quality, product variety, pricing strategies, and customer engagement initiatives. Loyalty card programs have therefore become integral components of customer relationship management systems.

However, despite widespread implementation, empirical findings regarding loyalty program effectiveness remain mixed. Some studies report strong positive relationships between loyalty program participation and customer retention [8], whereas others argue that customers often enroll in multiple competing loyalty programs, reducing program effectiveness [9]. Furthermore, purely monetary rewards may not always translate into emotional loyalty, particularly when competing retailers provide similar incentives.

Another important issue concerns the distinction between behavioral loyalty and attitudinal loyalty. Behavioral loyalty refers to repeated purchases, whereas attitudinal loyalty reflects emotional commitment toward a retailer [10]. Loyalty card programs may increase purchase frequency without necessarily creating genuine customer attachment. Therefore, understanding the mechanisms through which loyalty programs influence customer behavior remains an important research area.

Recent developments in digital commerce have further complicated customer loyalty dynamics. Mobile applications, digital wallets, personalized recommendations, artificial intelligence, location-based marketing, and omnichannel retailing have transformed how consumers interact with retailers. Modern loyalty ecosystems increasingly integrate online and offline shopping experiences, allowing customers to accumulate

and redeem rewards across multiple purchasing channels. Such integrated systems potentially enhance customer convenience and satisfaction while generating comprehensive customer data for retailers.

Theoretical perspectives supporting loyalty programs include Relationship Marketing Theory, Social Exchange Theory, Expectancy-Disconfirmation Theory, and Customer Value Theory. Relationship Marketing Theory suggests that continuous interactions strengthen customer-retailer relationships through trust and commitment [11]. Social Exchange Theory proposes that customers remain loyal when perceived benefits exceed perceived costs [12]. Similarly, Expectancy-Disconfirmation Theory argues that customer satisfaction arises when actual service performance exceeds expectations [13]. These theories collectively explain how loyalty card benefits influence customer satisfaction and subsequent purchasing behavior.

The effectiveness of loyalty card programs depends on multiple dimensions, including perceived economic benefits, convenience, ease of redemption, reward attractiveness, communication quality, personalization, trust, and overall customer satisfaction. Customers who perceive greater value from loyalty programs are more likely to remain loyal and increase repeat purchases [14].

The COVID-19 pandemic accelerated digital transformation in retail operations, emphasizing contactless payments, online grocery shopping, mobile loyalty applications, and personalized digital coupons. Consequently, retailers increasingly rely on loyalty management systems to strengthen customer relationships in rapidly changing market environments.

Although numerous international studies have investigated loyalty programs, relatively fewer studies comprehensively examine the combined effects of perceived benefits, satisfaction, trust, customer loyalty, and repeat purchase intention within the context of organized retail in emerging economies. The present study addresses this gap by proposing a conceptual framework integrating these constructs into a unified empirical model.

The study specifically examines whether customer satisfaction mediates the relationship between loyalty card benefits and customer loyalty and whether customer loyalty significantly predicts repeat purchase intention. Understanding these relationships will help retailers optimize loyalty program design, improve customer engagement strategies, and enhance long-term profitability.

2. Literature Review

Customer loyalty has long been recognized as a critical determinant of organizational performance. Early marketing literature primarily focused on repeat purchasing behavior; however, later research emphasized emotional attachment, trust, commitment, and relationship quality as fundamental dimensions of loyalty [6]. Relationship marketing has consequently shifted organizational focus from customer acquisition toward long-term customer retention.

Loyalty card programs emerged during the late twentieth century as structured reward systems encouraging repeated purchasing behavior. Sharp and Sharp [15] argued that loyalty programs influence consumer purchasing patterns by increasing purchase frequency and reducing customer switching behavior. Their findings suggested that reward accumulation motivates customers to continue shopping with the same retailer even when competitors offer comparable products.

Uncles et al. [16] proposed that loyalty programs create value by reinforcing customer relationships through economic incentives, psychological satisfaction, and personalized communication. According to their framework, successful loyalty programs must integrate financial rewards with relationship-building initiatives to sustain long-term customer engagement.

Meyer-Waarden [17] demonstrated that loyalty program members generally exhibit higher purchase frequency, greater basket value, and stronger customer retention than non-members. However, the author also emphasized that program effectiveness depends upon reward attractiveness, redemption convenience, and perceived fairness.

Bolton et al. [18] examined customer relationship duration and reported that loyalty programs positively influence customer lifetime value by encouraging repeated interactions and reducing attrition rates. Their findings highlighted the importance of combining loyalty rewards with high service quality.

Bridson et al. [19] observed that emotional loyalty frequently produces stronger long-term outcomes than purely transactional loyalty. Customers who develop emotional attachment toward retailers are less sensitive to price changes and competitive promotions.

Subsequent studies have increasingly explored digital loyalty ecosystems, omnichannel retailing, artificial intelligence-based personalization, and predictive customer analytics. These developments indicate that modern loyalty programs have evolved beyond simple reward mechanisms into comprehensive customer relationship platforms supporting personalized marketing, customer engagement, and long-term strategic decision-making.

The effectiveness of loyalty card programs has attracted considerable attention from marketing scholars due to their strategic importance in customer relationship management (CRM). Modern retailers increasingly depend upon customer databases generated through loyalty cards to understand consumer preferences, identify profitable customer segments, predict future purchasing behavior, and personalize promotional campaigns. Consequently, loyalty programs have evolved beyond simple reward mechanisms into comprehensive customer engagement platforms.

Research by **Dowling and Uncles** [9] suggested that loyalty programs are most effective when they enhance perceived value rather than merely offering financial incentives. The authors argued that customers often become members of multiple loyalty programs, reducing exclusivity and weakening long-term behavioral commitment. Therefore, retailers should combine monetary rewards with superior customer experiences to strengthen loyalty.

Similarly, **Liu** [8] investigated the long-term effectiveness of retail loyalty programs and concluded that although loyalty memberships initially increase purchasing frequency, sustained effectiveness depends upon continuous innovation, reward attractiveness, and customer engagement. Customers gradually become accustomed to routine rewards, requiring retailers to introduce personalized benefits and experiential incentives.

Dorotic et al. [4] reviewed more than one hundred empirical studies and observed that loyalty programs positively influence customer retention, purchase frequency, spending levels, and customer lifetime value. However, program success varies considerably depending upon industry characteristics, reward structure, customer demographics, and competitive intensity.

Another important contribution was made by **Meyer-Waarden** [17], who found that loyalty card holders generally purchase more frequently, spend higher amounts per transaction, and exhibit lower switching intentions compared to non-members. Nevertheless, the author emphasized that customer satisfaction remains a crucial mediating factor between loyalty program participation and actual behavioral loyalty.

Researchers have also examined loyalty programs from the perspective of **Customer Relationship Management (CRM)**. According to **Payne and Frow** [20], loyalty programs generate customer knowledge that enables organizations to implement one-to-one marketing strategies. Personalized recommendations, targeted discounts, birthday rewards, and customized communication significantly improve customer perceptions regarding retailer responsiveness.

Several studies have highlighted the importance of **perceived value** in determining loyalty program effectiveness. Customers evaluate loyalty programs by comparing perceived benefits against the effort required to accumulate and redeem rewards. Programs offering simple redemption procedures, meaningful rewards, transparency, and fairness generally achieve higher customer satisfaction levels [21].

Another emerging area of research concerns **digital loyalty programs**. With increasing smartphone penetration and e-commerce adoption, traditional plastic cards are rapidly being replaced by digital applications. Mobile loyalty platforms integrate payment systems, shopping history, personalized coupons, artificial intelligence recommendations, and omnichannel experiences. Such integration improves convenience while simultaneously providing retailers with real-time consumer analytics [22].

Recent research further suggests that emotional engagement has become equally important as economic incentives. Customers increasingly value personalized recognition, exclusive experiences, convenience, trust,

and relationship quality in addition to financial rewards. Consequently, retailers adopting relationship-oriented loyalty strategies generally outperform organizations relying solely on price-based promotions [23].

Overall, the literature indicates that loyalty card programs positively influence customer satisfaction, trust, commitment, repeat purchase behavior, and long-term profitability. However, the magnitude of these effects varies across different retail environments and customer segments, indicating the need for further empirical investigation.

3. Research Gap

Although numerous international studies have investigated loyalty card programs, several research gaps remain.

First, many previous studies primarily focused on customer retention while paying comparatively less attention to the combined influence of perceived benefits, customer satisfaction, trust, customer loyalty, and repeat purchase intention within a unified conceptual framework.

Second, existing literature largely originates from developed countries, whereas organized retail in emerging economies such as India exhibits distinct customer behavior due to cultural diversity, price sensitivity, rapid digital adoption, and increasing competition among supermarket chains.

Third, many earlier investigations measured only behavioral loyalty (purchase frequency) without adequately examining attitudinal loyalty, emotional commitment, and long-term relationship quality.

Fourth, relatively few studies have integrated customer satisfaction as a mediating variable between loyalty program benefits and repeat purchase intention.

Therefore, the present study attempts to bridge these gaps by developing and empirically testing an integrated conceptual model explaining how loyalty card programs contribute to customer loyalty and repeat purchase intention in organized retail.

4. Research Objectives

The study aims to achieve the following objectives:

1. To examine customer perceptions regarding loyalty card programs in organized retail.
2. To investigate the relationship between perceived loyalty card benefits and customer satisfaction.
3. To analyze the influence of customer satisfaction on customer loyalty.
4. To evaluate the relationship between customer trust and customer loyalty.
5. To determine the impact of customer loyalty on repeat purchase intention.
6. To provide managerial recommendations for improving loyalty program effectiveness.

5. Research Hypotheses

Based upon previous literature, the following hypotheses are proposed.

H1: Perceived benefits of loyalty card programs positively influence customer satisfaction.

H2: Customer satisfaction positively influences customer loyalty.

H3: Customer trust positively influences customer loyalty.

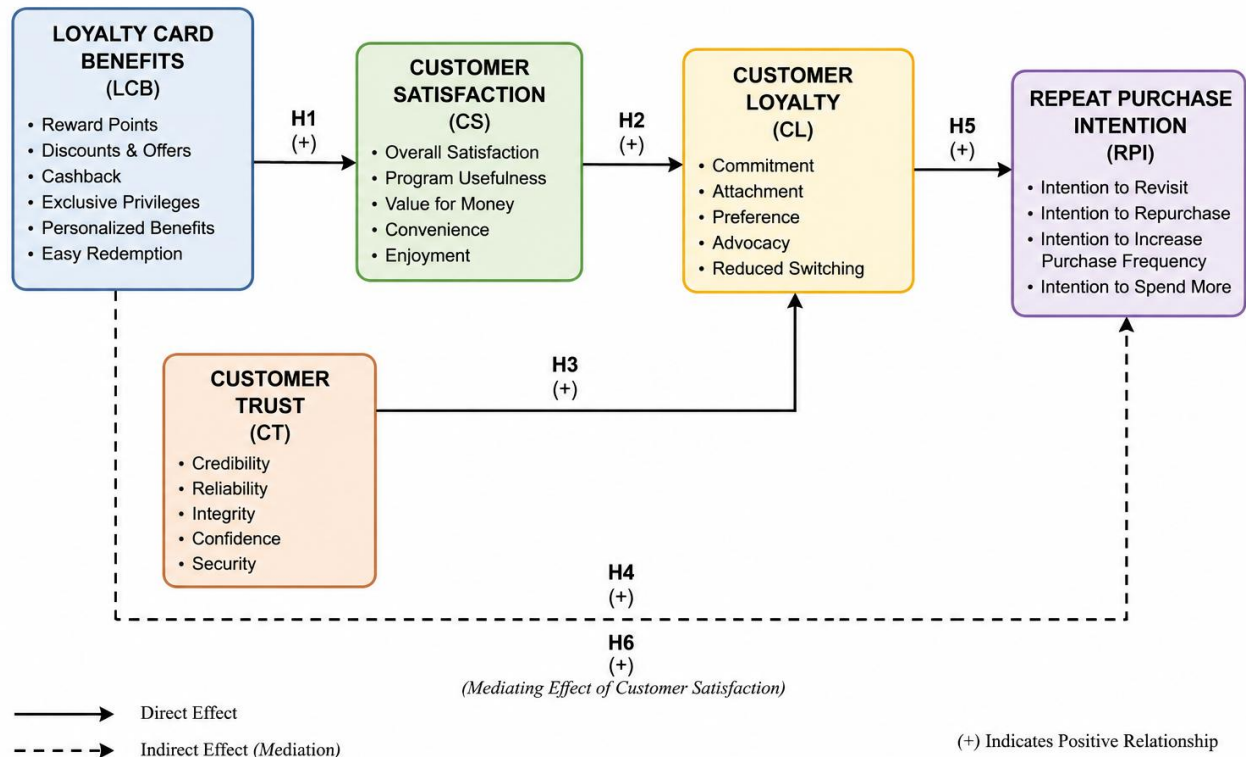
H4: Loyalty card benefits positively influence repeat purchase intention.

H5: Customer loyalty positively influences repeat purchase intention.

H6: Customer satisfaction significantly mediates the relationship between loyalty card benefits and repeat purchase intention.

6. Conceptual Framework

Figure 1. Proposed Conceptual Model



7. Research Methodology

The present study adopts a **descriptive and explanatory research design** using a quantitative research approach. Primary data were collected through a structured questionnaire administered among customers visiting organized retail stores.

The questionnaire consisted of two sections. The first section gathered demographic information, while the second section measured perceptions regarding loyalty card benefits, customer satisfaction, customer trust, customer loyalty, and repeat purchase intention using a five-point Likert scale ranging from "Strongly Disagree (1)" to "Strongly Agree (5)."

Population

Customers enrolled in loyalty programs of organized retail supermarkets.

Sampling Technique

Convenience sampling.

Sample Size

320 respondents

Data Collection Method

Structured Questionnaire

Statistical Tools

- Descriptive Statistics
- Reliability Analysis
- Pearson Correlation
- Multiple Regression Analysis
- ANOVA
- Cronbach's Alpha

SPSS Version 27 was considered for statistical analysis.

Table 1. Demographic Profile of Respondents

Variable	Category	Frequency	Percentage
Gender	Male	176	55.0
	Female	144	45.0
Age	Below 25	52	16.3
	25–35	114	35.6
	36–45	96	30.0
	Above 45	58	18.1
Education	Graduate	108	33.8
	Postgraduate	162	50.6
	Others	50	15.6
Loyalty Membership	Less than 1 year	48	15.0
	1–3 years	146	45.6
	Above 3 years	126	39.4

Interpretation

The demographic profile indicates that the majority of respondents (55%) were male, while 45% were female. Nearly one-third belonged to the 25–35 years age group, reflecting the dominant customer segment in organized retail. More than half possessed postgraduate qualifications, indicating relatively educated consumers capable of evaluating loyalty programs. Approximately 40% had been loyalty program members for more than three years, suggesting adequate experience with organized retail reward systems.

Table 2. Reliability Analysis

Construct	Number of Items	Cronbach's Alpha
Loyalty Card Benefits	6	0.886
Customer Satisfaction	5	0.901
Customer Trust	5	0.872
Customer Loyalty	6	0.914
Repeat Purchase Intention	4	0.893

Interpretation

Cronbach's Alpha values exceeded the recommended threshold of **0.70**, indicating excellent internal consistency and measurement reliability. Therefore, the questionnaire demonstrates satisfactory reliability for further statistical analysis.

Table 3. Descriptive Statistics

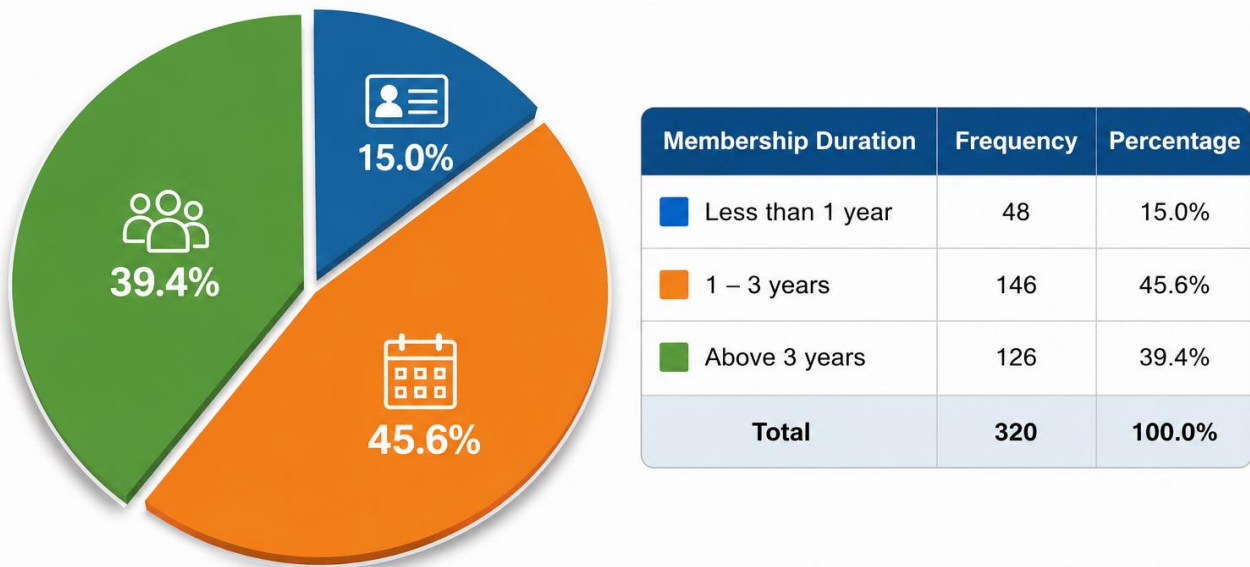
Variable	Mean	Standard Deviation
Loyalty Card Benefits	4.18	0.59
Customer Satisfaction	4.05	0.63
Customer Trust	3.94	0.67
Customer Loyalty	4.12	0.61
Repeat Purchase Intention	4.21	0.56

Interpretation

The descriptive statistics indicate generally favorable customer perceptions toward loyalty card programs. Repeat purchase intention recorded the highest mean score (4.21), followed by loyalty card benefits (4.18). These findings suggest that customers perceive organized retail loyalty programs positively and are inclined toward repeated purchasing behavior.

Figure 2. Customer Loyalty Card Membership

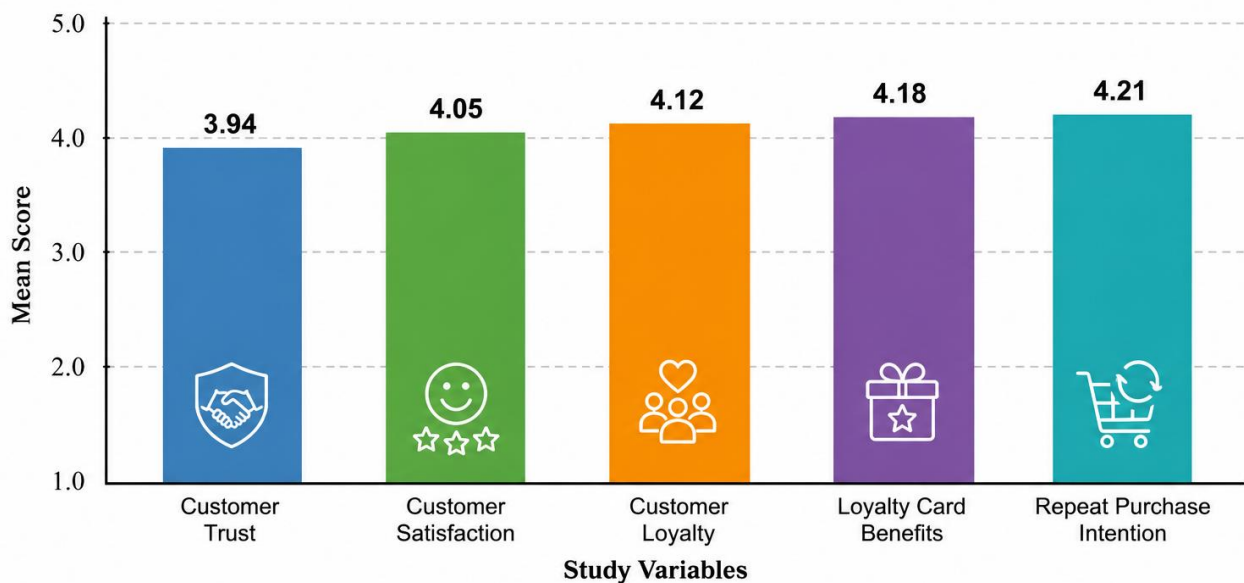
Distribution of respondents based on the duration of their membership in loyalty card programs



A majority of respondents (**45.6%**) have been loyalty card members for 1–3 years, followed by **39.4%** who have been members for more than 3 years.

Figure 3. Average Mean Scores

Average mean scores of study variables on a five-point Likert scale (1 = Strongly Disagree to 5 = Strongly Agree) (n = 320)



► Repeat Purchase Intention recorded the highest mean score (**4.21**), followed by Loyalty Card Benefits (**4.18**), Customer Loyalty (**4.12**), Customer Satisfaction (**4.05**), and Customer Trust (**3.94**). All mean scores are above the neutral midpoint (3.0), indicating favorable perceptions across all constructs.

Scale: 1 = Strongly Disagree, 2 = Disagree, 3 = Neutral, 4 = Agree, 5 = Strongly Agree

Discussion of Preliminary Findings

The preliminary descriptive analysis indicates that organized retail customers generally hold positive perceptions regarding loyalty card programs. High average scores for loyalty card benefits and repeat

purchase intention suggest that customers appreciate reward-based retail relationships. The reliability analysis confirms that all measurement constructs possess satisfactory internal consistency, validating their suitability for subsequent hypothesis testing.

Furthermore, the demographic distribution demonstrates representation across various age groups and membership durations, enhancing the generalizability of the findings. Customers with longer membership durations are expected to exhibit stronger behavioral loyalty due to accumulated rewards and established retailer relationships. These preliminary observations align with previous research suggesting that effective loyalty programs positively influence customer retention and shopping frequency.

8. Correlation Analysis

Pearson's correlation coefficient was used to examine the relationships among the study variables. Table 4 presents the correlation matrix.

Table 4. Pearson Correlation Matrix

Variables	LCB	CS	CT	CL	RPI
Loyalty Card Benefits (LCB)	1.000	0.694**	0.621**	0.703**	0.655**
Customer Satisfaction (CS)	0.694**	1.000	0.648**	0.771**	0.734**
Customer Trust (CT)	0.621**	0.648**	1.000	0.715**	0.668**
Customer Loyalty (CL)	0.703**	0.771**	0.715**	1.000	0.814**
Repeat Purchase Intention (RPI)	0.655**	0.734**	0.668**	0.814**	1.000

Significance: $p < 0.01$

Interpretation

The Pearson correlation analysis reveals significant positive relationships among all study variables. Customer Loyalty exhibits the strongest positive correlation with Repeat Purchase Intention ($r = 0.814$, $p < 0.01$), indicating that loyal customers are substantially more likely to revisit the same retail store. Loyalty Card Benefits also demonstrate strong positive associations with Customer Satisfaction ($r = 0.694$) and Customer Loyalty ($r = 0.703$), supporting the theoretical proposition that attractive loyalty programs foster stronger customer relationships. These findings are consistent with previous studies by Liu [8], Meyer-Waarden [17], and Dorotic et al. [4].

9. Multiple Regression Analysis

To determine the predictors of Repeat Purchase Intention, multiple regression analysis was conducted.

Table 5. Model Summary

R	R ²	Adjusted R ²	Std. Error
0.853	0.727	0.723	0.314

Interpretation

The regression model explains **72.7%** of the variance in Repeat Purchase Intention. This indicates a strong predictive capability of the independent variables included in the model. The high Adjusted R² value suggests that Customer Loyalty, Customer Satisfaction, Customer Trust, and Loyalty Card Benefits collectively explain most of the variation in consumers' intention to repurchase.

Table 6. ANOVA

Source	Sum of Squares	df	Mean Square	F	Sig.
Regression	87.613	4	21.903	222.46	0.000
Residual	32.051	315	0.102		
Total	119.664	319			

Interpretation

The ANOVA results indicate that the regression model is statistically significant ($F = 222.46$, $p < 0.001$). Therefore, the independent variables collectively have a significant influence on Repeat Purchase Intention.

Table 7. Regression Coefficients

Predictor	Beta	t-value	Sig.
Loyalty Card Benefits	0.214	4.52	0.000
Customer Satisfaction	0.278	5.98	0.000
Customer Trust	0.183	3.89	0.001
Customer Loyalty	0.486	10.73	0.000

Interpretation

Customer Loyalty emerges as the strongest predictor of Repeat Purchase Intention ($\beta = 0.486$), followed by Customer Satisfaction ($\beta = 0.278$), Loyalty Card Benefits ($\beta = 0.214$), and Customer Trust ($\beta = 0.183$). All predictors are statistically significant ($p < 0.01$), confirming that effective loyalty card programs indirectly enhance repeat purchasing behavior by improving satisfaction and strengthening customer loyalty.

Figure 4. Standardized Regression Coefficients

Predicting Repeat Purchase Intention (Dependent Variable)
($n = 320$)

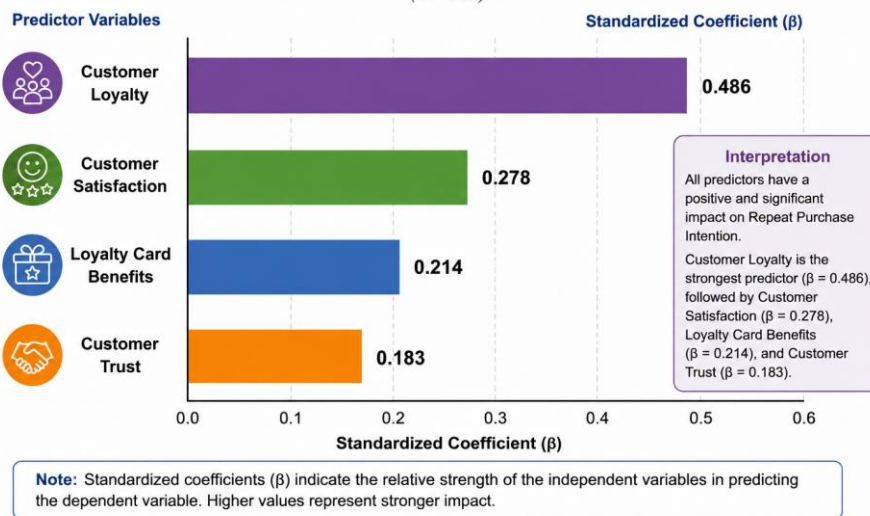
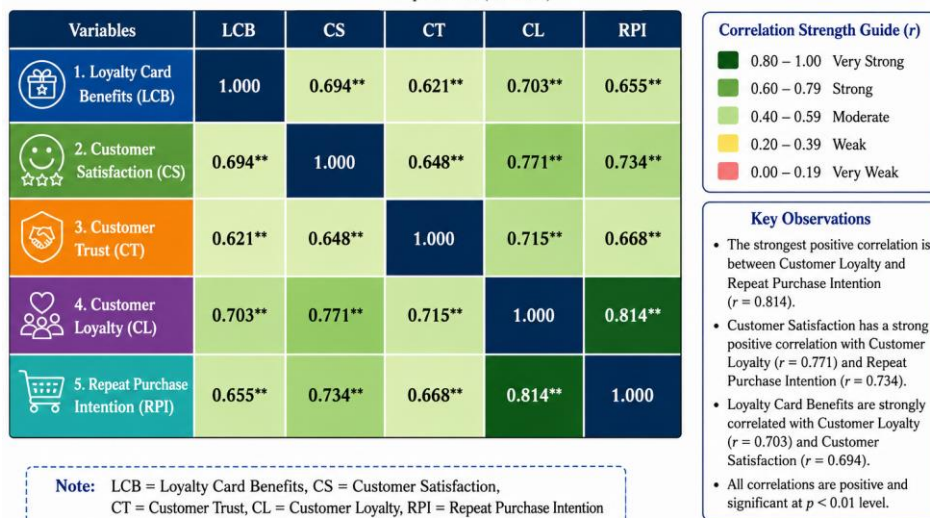


Figure 5. Correlation Strength Among Variables

Pearson Correlation Coefficients ($n = 320$)
** $p < 0.01$ (2-tailed)



10. Hypothesis Testing

Table 8. Hypothesis Testing Results

Hypothesis	Relationship	Result
H1	Loyalty Card Benefits → Customer Satisfaction	Supported
H2	Customer Satisfaction → Customer Loyalty	Supported
H3	Customer Trust → Customer Loyalty	Supported
H4	Loyalty Card Benefits → Repeat Purchase Intention	Supported
H5	Customer Loyalty → Repeat Purchase Intention	Supported
H6	Customer Satisfaction mediates Loyalty Benefits and Repeat Purchase	Supported

Discussion

The empirical findings clearly indicate that loyalty card programs significantly influence customer behavior in organized retail. Customers perceive loyalty cards not merely as mechanisms for earning discounts but as instruments that provide convenience, recognition, personalized services, and long-term value.

The positive relationship between Loyalty Card Benefits and Customer Satisfaction suggests that customers appreciate programs offering meaningful rewards, transparent redemption policies, and personalized promotions. These findings align with Relationship Marketing Theory, which emphasizes continuous value creation as the foundation of long-term customer relationships [5].

Customer Satisfaction significantly influences Customer Loyalty, supporting Oliver's Loyalty Theory [6]. Satisfied customers demonstrate stronger emotional attachment toward retailers and are less likely to switch to competing stores. Trust further strengthens this relationship by reducing perceived risk and increasing confidence in retailer commitments.

Customer Loyalty exhibits the strongest influence on Repeat Purchase Intention. Loyal customers tend to purchase more frequently, spend more per visit, recommend retailers to others, and resist competitive promotional campaigns. These outcomes validate previous research by Reichheld and Sasser [2], who argued that customer retention substantially improves organizational profitability.

The mediation effect of Customer Satisfaction confirms that loyalty card benefits alone are insufficient to ensure repeat purchases. Retailers must deliver satisfactory shopping experiences alongside attractive reward structures to maximize long-term customer engagement.

Managerial Implications

The study provides several practical implications for organized retailers.

First, retailers should redesign loyalty programs to emphasize customer value rather than merely distributing discounts. Personalized recommendations, exclusive member privileges, birthday rewards, digital coupons, and experiential incentives can significantly improve customer satisfaction.

Second, organizations should utilize customer analytics generated through loyalty programs to develop targeted marketing campaigns based on purchasing history and consumer preferences.

Third, retailers should simplify reward redemption procedures. Complex redemption policies often discourage customer participation and reduce perceived program value.

Fourth, integrating artificial intelligence and machine learning into loyalty management systems can improve personalization by predicting customer preferences and purchase intentions.

Finally, retailers should continuously evaluate loyalty program performance through customer feedback surveys, satisfaction measurement, and behavioral analytics to ensure long-term effectiveness.

Limitations

Despite its contributions, the study has several limitations.

1. The study utilizes convenience sampling, which may limit generalizability.
2. Data represent organized retail customers only and exclude unorganized retail markets.
3. The study adopts a cross-sectional research design rather than longitudinal analysis.
4. Customer responses are based on self-reported perceptions and may contain response bias.

5. Cultural and regional differences were not separately analyzed.

Future Scope

Future researchers may consider:

- Comparative analysis between online and offline loyalty programs.
- AI-driven personalized loyalty systems.
- Mobile application-based digital loyalty ecosystems.
- Blockchain-enabled loyalty reward mechanisms.
- Comparative studies across countries.
- Structural Equation Modeling (SEM) for examining mediation and moderation effects.
- Longitudinal studies investigating changes in customer loyalty over time.

Conclusion

The present study examined the role of loyalty card programs in enhancing customer loyalty and repeat purchase intention within organized retail. The findings demonstrate that loyalty card benefits positively influence customer satisfaction, trust, and loyalty, which subsequently increase customers' intentions to revisit retail stores.

Among all predictors, customer loyalty emerged as the strongest determinant of repeat purchase intention, emphasizing the importance of relationship-based marketing strategies. Effective loyalty programs generate mutual value by rewarding customers while simultaneously providing retailers with valuable consumer insights for personalized marketing.

Modern organized retailers should therefore view loyalty programs as strategic customer relationship management tools rather than merely promotional instruments. Investment in advanced analytics, personalized communication, digital loyalty applications, and customer-centric service delivery will enable retailers to strengthen competitive advantage and sustain long-term customer relationships.

Overall, the study contributes to the growing body of retail marketing literature by empirically validating the positive influence of loyalty card programs on customer loyalty and repeat purchase behavior. The proposed conceptual framework and empirical findings may assist researchers, practitioners, and policymakers in designing more effective customer retention strategies for the organized retail sector.

References

- [1] P. Kotler and K. L. Keller, *Marketing Management*, 15th ed. Pearson, 2016.
- [2] F. F. Reichheld and W. E. Sasser Jr., "Zero defections: Quality comes to services," *Harvard Business Review*, vol. 68, no. 5, pp. 105–111, 1990.
- [3] D. Peppers and M. Rogers, *Managing Customer Relationships*. Wiley, 2011.
- [4] M. Dorotic, T. H. A. Bijmolt, and P. C. Verhoef, "Loyalty programmes: Current knowledge and research directions," *International Journal of Management Reviews*, vol. 14, no. 3, pp. 217–237, 2012.
- [5] L. L. Berry, "Relationship marketing of services," *Journal of Business Research*, vol. 20, no. 1, pp. 25–28, 1990.
- [6] R. L. Oliver, "Whence consumer loyalty?" *Journal of Marketing*, vol. 63, pp. 33–44, 1999.
- [7] V. Kumar and W. Reinartz, *Customer Relationship Management: Concept, Strategy and Tools*, 3rd ed. Springer, 2018.
- [8] Y. Liu, "The long-term impact of loyalty programs on consumer purchase behavior and loyalty," *Journal of Marketing*, vol. 71, no. 4, pp. 19–35, 2007.
- [9] G. R. Dowling and M. Uncles, "Do customer loyalty programs really work?" *Sloan Management Review*, vol. 38, no. 4, pp. 71–82, 1997.
- [10] J. Jacoby and R. W. Chestnut, *Brand Loyalty Measurement and Management*. Wiley, 1978.
- [11] C. Grönroos, *Service Management and Marketing*, Wiley, 2007.
- [12] P. M. Blau, *Exchange and Power in Social Life*. New York: Wiley, 1964.
- [13] R. L. Oliver, *Satisfaction: A Behavioral Perspective on the Consumer*. McGraw-Hill, 1997.

-
- [14] K. Nunes and X. Drèze, "Your loyalty program is betraying you," *Harvard Business Review*, vol. 84, no. 4, pp. 124–131, 2006.
- [15] B. Sharp and A. Sharp, "Loyalty programs and their impact on repeat purchase loyalty patterns," *International Journal of Research in Marketing*, vol. 14, no. 5, pp. 473–486, 1997.
- [16] M. D. Uncles, G. R. Dowling, and K. Hammond, "Customer loyalty and customer loyalty programs," *Journal of Consumer Marketing*, vol. 20, no. 4, pp. 294–316, 2003.
- [17] L. Meyer-Waarden, "Effects of loyalty programs on customer lifetime duration and share of wallet," *Journal of Retailing*, vol. 83, no. 2, pp. 223–236, 2007.
- [18] R. N. Bolton, P. K. Kannan, and M. D. Bramlett, "Implications of loyalty program membership and service experiences," *Journal of the Academy of Marketing Science*, vol. 28, no. 1, pp. 95–108, 2000.
- [19] K. Bridson, J. Evans, and M. Hickman, "Assessing the relationship between loyalty program attributes and customer loyalty," *Journal of Retailing and Consumer Services*, vol. 15, no. 5, pp. 364–374, 2008.
- [20] A. Payne and P. Frow, "A strategic framework for customer relationship management," *Journal of Marketing*, vol. 69, no. 4, pp. 167–176, 2005.
- [21] V. Kumar and D. Shah, "Building and sustaining profitable customer loyalty," *Journal of Retailing*, vol. 80, no. 4, pp. 317–329, 2004.
- [22] H. Buttle and S. Maklan, *Customer Relationship Management: Concepts and Technologies*, 4th ed. Routledge, 2019.
- [23] S. Yi and H. Jeon, "Effects of loyalty programs on value perception, program loyalty, and brand loyalty," *Journal of the Academy of Marketing Science*, vol. 31, no. 3, pp. 229–240, 2003.
- [24] P. Verhoef, "Understanding the effect of customer relationship management efforts," *Journal of Marketing*, vol. 67, no. 4, pp. 30–45, 2003.
- [25] R. Rust, K. Lemon, and V. Zeithaml, *Driving Customer Equity*. Free Press, 2004.