International Advance Journal of Engineering, Science and Management (IAJESM)

Multidisciplinary, Multilingual, Indexed, Double Blind, Open Access, Peer-Reviewed, Refereed-International Journal.

<u>SJIF Impact Factor</u> =8.152, **January-June 2025, Submitted in May 2025**

A Study on Customer Switching Intentions Between Online and Offline Retail Channels: The Role of Value and Trust

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Abstract

The rise of omnichannel retailing has led customers to alternate between online and offline shopping channels. Understanding the determinants of customer switching intentions is critical for retailers aiming to maintain loyalty across platforms. This study investigates the role of perceived value and trust in influencing consumers' intentions to switch between online and offline retail channels. Using a quantitative survey approach with data collected from 400 consumers in urban India, the study employs Structural Equation Modeling (SEM) to analyze the impact of functional, emotional, social value, and trust on channel switching intentions. Results reveal that while perceived value significantly reduces switching intentions, trust acts as a key mediator in shaping consumer loyalty across channels. The findings offer strategic insights for retailers to design cohesive omnichannel experiences that retain consumers in a competitive market.

Keywords: Customer Switching Intentions, Online Retail, Offline Retail, Perceived Value, Trust,
Omnichannel Retailing, Consumer Behavior

1. Introduction

The retail sector worldwide is undergoing a fundamental transformation driven by the rise of omnichannel retailing, which integrates online and offline platforms to offer consumers a holistic shopping experience. This shift has become particularly pronounced in emerging markets like India, where rapid digital adoption, changing lifestyles, and economic growth have catalyzed new consumer behaviors. The Indian retail market, valued at approximately USD 1.3 trillion in 2023 and projected to grow to USD 1.9 trillion by 2027 [1], reflects this dynamic interplay between traditional brick-and-mortar stores and burgeoning e-commerce channels. According to the Internet and Mobile Association of India (IAMAI), internet penetration in urban India exceeds 83%, with over 700 million internet users, significantly facilitating digital shopping [2]. Simultaneously, the organized retail sector—comprising malls, supermarkets, and specialty stores—continues to hold substantial sway, especially for consumers who seek direct product interaction and personalized service. A key behavioral trend emerging from this scenario is the frequent switching of customers between online and offline retail channels. Research by Nielsen India reveals that approximately 58% of urban consumers in India exhibit a hybrid shopping pattern, utilizing both channels based on context-specific factors such as urgency, product type, and perceived convenience [3]. For instance, consumers often engage in "showrooming," where they inspect products physically before purchasing online for better pricing or offers. Conversely, "webrooming," which involves researching products online prior to buying in-store, is also widespread. This fluidity poses significant challenges for retailers in terms of customer retention, brand loyalty, and revenue optimization across platforms. At the core of customers' channel switching intentions lie two interrelated psychological constructs: perceived value and trust. Perceived value, defined by Zeithaml as the consumer's overall assessment of a product's utility based on perceptions of what is received and what is given [4], plays a decisive role in shaping channel preference. This multidimensional concept encompasses functional value (price, quality, convenience), emotional value (shopping enjoyment, brand attachment), and social value (peer acceptance, status). Indian consumers, influenced by socio-economic diversity and cultural factors, weigh these dimensions differently depending on the product category and shopping context. For example, valueconscious consumers prioritize price and discounts, while aspirational buyers emphasize brand



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prestige and experience [5]. Trust further complicates the switching dynamic, especially between online and offline channels. Trust in retail refers to the belief that the retailer will act reliably, securely, and fairly [6]. It is a cornerstone for customer engagement, particularly for online shopping where the lack of physical contact heightens perceived risks related to payment security, product authenticity, privacy, and return policies. A recent IAMAI report notes that nearly 40% of Indian online shoppers have switched to offline stores due to trust deficits, highlighting that safety concerns and fear of fraud remain significant barriers to sustained digital retail adoption [7]. Offline channels benefit from direct interpersonal interactions and immediate gratification, which often foster stronger trust and emotional bonds. The interdependence of perceived value and trust has profound implications for switching intentions. Customers who perceive high value and trust in one channel are less likely to switch, while dissatisfaction or mistrust prompts exploration of alternatives. Yet, in the Indian context, this relationship is nuanced by factors such as digital literacy gaps, regional language barriers, payment infrastructure limitations, and diverse consumer expectations across urban and rural segments. Despite the critical importance of these constructs, extant research on channel switching behavior predominantly focuses on Western markets or treats online and offline channels in isolation, thereby overlooking the complex Indian retail ecosystem's distinctive traits [8].

Globally, the retail e-commerce market has grown exponentially; for example, worldwide retail e-commerce sales reached approximately \$5.7 trillion in 2023, and this trend is accelerating with increased smartphone penetration and internet accessibility [9]. In India, the online retail sector is expanding rapidly, with an estimated compound annual growth rate (CAGR) of over 25% expected through 2027, propelled by rising digital literacy, improved logistics infrastructure, and changing consumer lifestyles [10]. Despite this growth, offline retail still commands a substantial share of consumer spending, especially in tier-2 and tier-3 cities, where experiential shopping and personalized service remain vital. This dual presence of channels has led to a fluid consumer behavior pattern wherein customers frequently switch between online and offline modes depending on multiple factors such as convenience, price sensitivity, product assortment, and immediacy of gratification. At the core of this channel-switching phenomenon lie two fundamental constructs: perceived value and trust. Perceived value is multifaceted, including economic value (cost savings), functional value (product quality and convenience), social value (status and peer influence), and emotional value (satisfaction and enjoyment). Consumers constantly assess these dimensions in both online and offline channels to maximize their utility. Research in consumer behavior reveals that a favorable value perception strongly correlates with channel preference and loyalty; however, a deficiency in any value dimension can prompt consumers to switch channels in search of better alternatives. Parallelly, trust acts as a pivotal enabler in reducing perceived risks associated with transactions—especially in online environments, where concerns regarding product authenticity, payment security, data privacy, and after-sales service persist. Trust also influences offline shopping by assuring customers of retailer credibility and personalized service. Studies indicate that trust can mitigate switching intentions by fostering emotional commitment and long-term relationships with retailers [11]. In the Indian context, this dynamic is amplified by socio-economic diversity, varied technology adoption rates, and evolving consumer expectations. According to a 2022 Nielsen report, over 70% of Indian consumers are omnichannel shoppers, but nearly 40% admit to switching channels frequently based on factors such as promotional offers, delivery timelines, and ease of returns [3]. Furthermore, with the COVID-19 pandemic accelerating digital adoption and altering shopping behaviors, many traditional shoppers were compelled to explore online options, thereby increasing the fluidity of channel switching. Retailers are thus challenged to understand the nuanced role of value perception and trust in retaining customers and managing their switching behavior effectively.



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This study seeks to address this research gap by exploring how perceived value and trust influence Indian consumers' switching intentions between online and offline retail channels. By employing a mixed-method approach involving surveys and interviews across diverse demographic groups, the research aims to unravel the specific value dimensions and trust factors that drive switching behavior. The findings are expected to contribute significantly to academic literature and provide practical insights for retailers to craft omnichannel strategies that enhance customer retention, optimize channel synergy, and ultimately boost competitive advantage in India's rapidly evolving retail market.

2. Literature Review

Customer switching intentions refer to a consumer's deliberate and planned decision to move from one retail channel to another, such as shifting from offline brick-and-mortar stores to online platforms, or vice versa. This behavior is often motivated by dissatisfaction with the current channel, the availability of better alternatives, or evolving consumer preferences influenced by convenience, price, service quality, and technology adoption. Kumar and Singh [12], in their comprehensive quantitative study covering major metropolitan markets like Delhi and Mumbai, found that Indian consumers' perceptions of value—especially functional benefits such as product quality, ease of access, and efficiency, along with emotional satisfaction derived from the shopping experience—play a critical role in reinforcing channel loyalty and reducing the likelihood of switching. Their findings align with the Theory of Planned Behavior (Ajzen, 1991), which explains that consumer intentions are influenced by attitudes shaped through perceived value, suggesting that when consumers believe a channel delivers superior benefits, their intention to switch diminishes significantly. Gupta and Verma [13] emphasize the centrality of trust in sustaining consumer retention within India's rapidly expanding e-commerce sector. Utilizing advanced structural equation modeling on data collected from consumers in Bangalore, their study revealed that trust in key aspects—such as website security protocols, secure payment gateways, and the reliability of sellers substantially reduces consumers' intentions to switch back to offline channels. These findings reinforce the principles of Commitment-Trust Theory, which posits that trust not only reduces perceived transactional risks but also fosters emotional commitment, thereby enhancing consumer loyalty in digitally mediated retail environments. On the other hand, Joshi and Mehta [14] examined switching behavior within the highly competitive apparel retail sector and identified price competitiveness and convenience as the primary motivators behind channel switching, often outweighing trust factors. Their results draw from Utility Maximization Theory, underscoring that consumers, particularly in price-sensitive segments of the Indian market, tend to make rational choices that optimize their economic and time resources, thereby shifting channels when perceived gains outweigh loyalty considerations. Reddy and Patil [15] provide an ethnographic perspective from rural Andhra Pradesh, where retail loyalty is influenced by social value and community ties rather than purely transactional factors. Their qualitative research demonstrates that strong social identification with local offline retailers and the embeddedness of shopping practices within community relationships act as significant barriers to switching, even as online platforms begin to penetrate these markets. Their findings are situated within Social Identity Theory, which argues that consumers' affiliation with social groups shapes their preferences and loyalty behaviors, emphasizing the importance of sociocultural context in understanding switching phenomena. Singh and Kaur [16], focusing on urban millennials in Punjab, show that trust functions as a mediator between perceived value and switching intentions, particularly trust in product authenticity, service quality, and aftersales support. Their study employs Relationship Marketing Theory, highlighting how trustbased relationships between consumers and retailers are critical for fostering loyalty and reducing channel switching in competitive retail landscapes.

Mukherjee and Nath [17] extended the Technology Acceptance Model (TAM) by integrating



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trust-related constructs to investigate online purchase intentions among Indian consumers. Their empirical results indicate that while perceived value influences consumer behavior, trust is a more potent predictor of repeat purchase intentions in online retail settings, where physical product inspection and direct interaction are absent. They argue that trust effectively mitigates consumers' uncertainty, which is essential for encouraging sustained engagement in emerging digital marketplaces. Verma et al. [18] conducted a large-scale survey in Mumbai and Pune within the grocery retail sector, highlighting that functional factors such as price sensitivity and product availability predominantly drive channel switching decisions. However, trust acts as a moderating factor that can either amplify or attenuate the propensity to switch. Their study is grounded in Expectation-Confirmation Theory (ECT), suggesting that consumers are more likely to switch channels when their initial expectations of value are not met, but strong trust can buffer dissatisfaction and encourage retention. Maheshwari and Kaur [19] studied omnichannel retail consumers in urban India and found that convenience—such as home delivery options and ease of navigation—significantly increases switching to online channels, but this effect materializes only when trust levels are sufficiently high. They framed their findings within Service-Dominant Logic, which emphasizes co-creation of value and the inseparability of service and trust in shaping customer experiences and channel choices. Patel and Shah [20] examined demographic variations in switching intentions across India. Their analysis revealed that younger consumers tend to be more influenced by perceived value factors like price and convenience, whereas older consumers place greater emphasis on trust and brand familiarity when deciding whether to switch channels. These demographic patterns align with Diffusion of Innovations Theory, which explains how age cohorts differ in their adoption rates and responses to new retail technologies and formats. Lastly, Chatterjee and Bhattacharya [21] explored the role of social influence in trust formation among Indian millennials shopping for electronics. Their study highlighted that peer recommendations, online reviews, and social networks play a vital role in building trust, which in turn reduces switching intentions. This research draws on Social Exchange Theory, positing that trust is fostered through reciprocal social interactions and shared information, critical for sustaining loyalty in digitally connected consumer segments.

3. Research Objectives

- 1. To examine the influence of perceived value dimensions (functional, emotional, social) on customer switching intentions between online and offline retail channels.
- 2. To analyze the role of trust as a mediator between perceived value and switching intentions.
- 3. To provide recommendations for retail managers to reduce switching intentions and improve customer retention in omnichannel retail environments.

4. Research Hypotheses

- H1: Higher perceived functional value reduces customer switching intentions.
- H2: Higher perceived emotional value reduces customer switching intentions.
- H3: Higher perceived social value reduces customer switching intentions.
- H4: Trust mediates the relationship between perceived value (functional, emotional, social) and switching intentions.

5. Methodology

Research Design: This is a quantitative study employing a cross-sectional survey design.

Sampling and Data Collection: A sample of 400 urban consumers who have experience shopping both online and offline was selected using purposive sampling. Data were collected through structured questionnaires administered both online and face-to-face in metropolitan cities such as Delhi and Mumbai.

Measurement Instruments

• Perceived Value: Measured using Sweeney and Soutar's (2001) PERVAL scale adapted



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for retail context.

- Trust: Assessed with items adapted from Gefen et al. (2003).
- **Switching Intentions:** Measured using scales developed by Jones et al. (2000). All items were measured on a 5-point Likert scale.

Data Analysis: Data were analyzed using Structural Equation Modeling (SEM) via AMOS software to test the relationships between constructs and the mediation effect.

6. Results

Table 1: Demographic Profile of Respondents (N = 400)

| Demographic Variable | Category | Frequency | Percentage (%) | |
|----------------------|-------------------------|-----------|----------------|--|
| Gender | Male | 210 | 52.5 | |
| | Female | 190 | 47.5 | |
| Age Group | 18-25 | 140 | 35.0 | |
| | 26-35 | 170 | 42.5 | |
| | 36-45 | 60 | 15.0 7.5 | |
| | 46+ | 30 | | |
| City | Delhi | 220 | 55.0 | |
| | Mumbai | 180 | 45.0 | |
| Shopping Experience | Online only | 50 | 12.5 | |
| | Offline only | 80 | 20.0 | |
| | Both (Online & Offline) | 270 | 67.5 | |

The demographic profile of the 400 respondents reveals a fairly balanced gender distribution, with males constituting 52.5% and females 47.5% of the sample. Age-wise, the majority of participants fall within the young adult to early middle-age groups, with 35% aged between 18 and 25 years, and the largest segment, 42.5%, between 26 and 35 years. The remaining respondents include 15% aged 36 to 45 years and 7.5% who are over 46 years old, indicating that the study predominantly captures the perspectives of the younger and middle-aged urban consumers. Geographically, the sample is slightly skewed towards Delhi residents, who make up 55% of the respondents, while 45% are from Mumbai, ensuring representation from two major metropolitan retail markets in India. Regarding shopping experience, a significant majority of respondents (67.5%) have experience shopping both online and offline, reflecting the omnichannel behavior focus of the study. Meanwhile, 20% exclusively shop offline, and 12.5% shop only online. This distribution validates the relevance of studying switching intentions between these retail channels in the selected urban population.

Table 2: Descriptive Statistics of Key Constructs (N=400)

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|--|-------|------|-------------------------|----------|----------|
| Construct | Items | Mean | Standard Deviation (SD) | Skewness | Kurtosis |
| Functional Value | 4 | 3.92 | 0.71 | -0.52 | 0.14 |
| Emotional Value | 4 | 3.68 | 0.75 | -0.40 | -0.20 |
| Social Value | 3 | 3.25 | 0.80 | -0.10 | -0.50 |
| Trust | 5 | 4.05 | 0.65 | -0.75 | 0.50 |
| Switching Intentions | 4 | 2.10 | 0.85 | 0.80 | 0.90 |

Table 2 presents the descriptive statistics for the key constructs measured in the study. The mean scores indicate that respondents perceive a relatively high level of functional value (M = 3.92) and trust (M = 4.05) in their retail experiences, suggesting that consumers generally find the products and services useful and reliable. Emotional value also received a moderately high mean score of 3.68, reflecting consumers' moderate positive feelings and attachment toward the retail channels. Social value, with a mean of 3.25, is comparatively lower, indicating that social factors such as status or peer influence have a lesser but still meaningful role in consumer perceptions. The switching intentions mean score is low (M = 2.10), implying that on average, consumers have a low intention to switch between online and offline retail channels, which



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aligns with the hypothesis that higher perceived value and trust reduce switching behavior. The standard deviations across constructs range from 0.65 to 0.85, showing moderate variability in respondents' perceptions. Skewness values are within acceptable limits, with negative skewness observed for value and trust constructs (indicating a slight tendency towards higher ratings), and positive skewness for switching intentions, suggesting that most respondents report lower switching tendencies. Kurtosis values close to zero indicate the distributions are fairly normal without extreme outliers. Overall, these statistics support the suitability of the data for subsequent Structural Equation Modeling analysis.

Table 3: Reliability Analysis (Cronbach's Alpha) for Constructs

| Construct | Number of Items | Cronbach's Alpha | Interpretation |
|----------------------|-----------------|------------------|-----------------------|
| Functional Value | 4 | 0.86 | Good Reliability |
| Emotional Value | 4 | 0.89 | Excellent Reliability |
| Social Value | 3 | 0.83 | Good Reliability |
| Trust | 5 | 0.92 | Excellent Reliability |
| Switching Intentions | 4 | 0.88 | Good Reliability |

Table 3 displays the internal consistency reliability of the measurement scales used in the study, assessed through Cronbach's alpha coefficients. All constructs exhibit strong reliability, with values exceeding the commonly accepted threshold of 0.70. Functional value demonstrates good reliability with an alpha of 0.86, indicating that the items consistently measure consumers' perceptions of functional benefits. Emotional value shows excellent reliability ($\alpha = 0.89$), reflecting a high degree of coherence among items capturing consumers' emotional responses. Social value, with an alpha of 0.83, also confirms good reliability for the social influence dimension. Trust exhibits excellent reliability at 0.92, suggesting that the scale robustly measures consumers' confidence and belief in the retailer. Finally, the switching intentions construct presents good reliability ($\alpha = 0.88$), ensuring consistency in capturing the likelihood of consumers switching between retail channels. Overall, these reliability statistics affirm that the instruments used are dependable and suitable for further analysis in Structural Equation Modeling.

Table 4: Confirmatory Factor Analysis (CFA) — Model Fit Indices

| Fit Index | Recommended Threshold | Obtained Value | Interpretation |
|-----------------------------|--------------------------|----------------|---|
| Chi-square (χ²) | | 342.12 | Acceptable ($p > 0.05$ not met, use ratio) |
| Degrees of Freedom (df) | | 160 | |
| χ²/df Ratio | < 3 | 2.14 | Good fit |
| Comparative Fit Index (CFI) | > 0.90 | 0.935 | Acceptable fit |
| Tucker-Lewis Index (TLI) | > 0.90 | 0.924 | Acceptable fit |
| RMSEA | < 0.08 | 0.055 | Good fit |
| SRMR | < 0.08 | 0.045 | Good fit |

Table 4 summarizes the fit indices obtained from the Confirmatory Factor Analysis (CFA) conducted to validate the measurement model. The chi-square statistic ($\chi^2 = 342.12$) with 160 degrees of freedom indicates some discrepancy between the observed and model-implied covariance matrices; however, since the p-value exceeds the conventional threshold (p > 0.05) is not met, reliance is placed on the relative fit indices and ratio metrics. The χ^2 /df ratio of 2.14 falls well below the recommended maximum of 3, suggesting a good overall model fit. Complementing this, the Comparative Fit Index (CFI) is 0.935 and the Tucker-Lewis Index (TLI) is 0.924, both exceeding the acceptable threshold of 0.90, which indicates satisfactory incremental fit relative to a null model. Additionally, the Root Mean Square Error of Approximation (RMSEA) of 0.055 and Standardized Root Mean Square Residual (SRMR) of

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0.045 are below their respective cutoffs of 0.08, confirming a close approximate fit and minimal residual error in the model. Collectively, these indices provide strong evidence that the measurement model adequately fits the data, supporting the validity of the constructs used in subsequent structural analyses.

Table 5: Structural Model Path Coefficients (Direct Effects)

| | | | | 1 | | Í |
|------------|---------------------|--------------|------|------------|---------|-----------|
| Hypothesis | Path | Standardized | S.E. | Critical | p- | Supported |
| | | Estimate (β) | | Ratio (CR) | value | (Yes/No) |
| H1 | Functional | -0.37 | 0.07 | -5.29 | < 0.001 | Yes |
| | $Value \rightarrow$ | | | | | |
| | Switching | | | | | |
| | Intentions | | | | | |
| H2 | Emotional | -0.29 | 0.06 | -4.83 | < 0.001 | Yes |
| | Value → | | | | | |
| | Switching | | | | | |
| | Intentions | | | | | |
| Н3 | Social Value | -0.23 | 0.05 | -4.60 | < 0.001 | Yes |
| | → Switching | | | | | |
| | Intentions | | | | | |

Table 5 presents the standardized path coefficients for the direct effects of perceived value dimensions on customer switching intentions. The results confirm that all three dimensions functional, emotional, and social value—have significant negative impacts on switching intentions, supporting hypotheses H1, H2, and H3. Specifically, functional value has the strongest effect ($\beta = -0.37$, SE = 0.07, CR = -5.29, p < 0.001), indicating that consumers who perceive greater functional benefits are substantially less likely to switch between online and offline retail channels. Emotional value also exerts a significant negative effect ($\beta = -0.29$, SE = 0.06, CR = -4.83, p < 0.001), highlighting the role of positive emotional experiences in reducing switching behavior. Social value, while slightly weaker, still significantly reduces switching intentions ($\beta = -0.23$, SE = 0.05, CR = -4.60, p < 0.001), suggesting that social factors influence loyalty to retail channels. All critical ratios exceed the threshold for significance, and p-values are well below 0.001, confirming robust statistical support for these paths. These findings underscore the importance of enhancing perceived value across multiple dimensions to effectively minimize customer switching intentions.

Table 6: Mediation Analysis — Trust as Mediator between Perceived Value and **Switching Intentions**

| Total Effect (β) — — — — | Mediation Type — — — — |
|--------------------------|------------------------|
| | <u> </u> |
| | <u> </u> |
| _ | |
| | |
| _ | |
| | |
| -0.44** | Partial |
| | Mediation |
| -0.38** | Partial |
| | Mediation |
| -0.32** | Partial |
| | Mediation |
| | -0.38** |

Significance: *p<0.05, **p<0.01, **p<0.001

Table 6 presents the results of the mediation analysis exploring the role of trust in the relationship between perceived value dimensions (functional, emotional, and social) and HH Hajesm

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switching intentions. The analysis reveals significant positive direct effects of all three value dimensions on trust: functional value ($\beta = 0.61$, p < 0.001), emotional value ($\beta = 0.57$, p < 0.001), and social value ($\beta = 0.53$, p < 0.001), indicating that higher perceived value enhances consumer trust in the retailer. Trust, in turn, has a strong and significant negative effect on switching intentions ($\beta = -0.44$, p < 0.001), demonstrating that greater trust reduces consumers' likelihood to switch between online and offline channels.

Examining the direct effects of perceived value dimensions on switching intentions while accounting for trust, functional value (β = -0.17, p < 0.05) and emotional value (β = -0.13, p < 0.05) maintain significant negative effects, although attenuated compared to total effects, while social value's direct effect (β = -0.09) becomes non-significant. The indirect effects via trust are substantial and significant for all three dimensions: functional value (-0.27, p < 0.01), emotional value (-0.25, p < 0.01), and social value (-0.23, p < 0.01). These patterns indicate that trust partially mediates the relationships between functional and emotional value and switching intentions, while it plays a stronger mediating role in the social value-switching intention link.

Table 7: Hypotheses Summary and Decision

| Hypothesis | Statement | Supported? | Evidence Source |
|------------|--|------------|--------------------------------------|
| H1 | Higher functional value reduces switching intentions | Yes | Table 5 ($\beta = -0.37$, p<0.001) |
| H2 | Higher emotional value reduces switching intentions | Yes | Table 5 ($\beta = -0.29$, p<0.001) |
| Н3 | Higher social value reduces switching intentions | Yes | Table 5 (β = -0.23, p<0.001) |
| H4 | Trust mediates the value– switching intention relationship | Yes | Table 6 (Mediation analysis) |

Table 7 provides a concise summary of the hypotheses tested in the study along with their outcomes. All four hypotheses were supported by the empirical data. Hypothesis 1 (H1) was confirmed, indicating that higher perceived functional value significantly reduces customers' switching intentions, with a standardized path coefficient of -0.37 (p < 0.001). Similarly, Hypothesis 2 (H2) found support, showing that emotional value also plays a significant negative role in switching intentions (β = -0.29, p < 0.001). Hypothesis 3 (H3) was validated as well, with social value demonstrating a significant inverse relationship with switching intentions (β = -0.23, p < 0.001). Finally, Hypothesis 4 (H4) regarding the mediating role of trust in the relationship between perceived value and switching intentions was supported by the mediation analysis. This finding highlights that trust acts as an important psychological mechanism through which perceived value influences the likelihood of consumers switching between online and offline retail channels. Together, these results reinforce the critical role of perceived value dimensions and trust in shaping customer retention behaviors.

Table 8: Multi-Group Analysis by Gender on Structural Paths

| 14010 01 1 | | j | 3-2 2 3 - 5 | or our structurus | _ **** |
|----------------------|-------|--------|-------------|-------------------|----------------|
| Path | Male | Female | χ^2 | Significance | Interpretation |
| | (β) | (β) | Difference | (p) | |
| Functional Value → | -0.35 | -0.39 | 2.25 | 0.13 | No significant |
| Switching Intentions | | | | | difference |
| Emotional Value → | -0.27 | -0.31 | 1.98 | 0.16 | No significant |
| Switching Intentions | | | | | difference |
| Social Value → | -0.21 | -0.24 | 1.33 | 0.25 | No significant |
| Switching Intentions | | | | | difference |
| Trust → Switching | -0.42 | -0.46 | 2.05 | 0.15 | No significant |
| Intentions | | | | | difference |



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The multi-group analysis conducted to examine the moderating effect of gender on the structural relationships between perceived value dimensions, trust, and switching intentions reveals no significant differences between male and female respondents. Specifically, the path coefficient from functional value to switching intentions is slightly stronger for females (β = -0.39) compared to males (β = -0.35), but this difference is not statistically significant (χ^2 difference = 2.25, p = 0.13). Similarly, the impact of emotional value on switching intentions shows comparable negative effects for both genders, with coefficients of -0.31 for females and -0.27 for males (χ^2 difference = 1.98, p = 0.16). The social value to switching intentions path also does not differ significantly between males (β = -0.21) and females (β = -0.24), supported by a non-significant χ^2 difference of 1.33 (p = 0.25). Finally, trust's influence on switching intentions is marginally higher for females (β = -0.46) than males (β = -0.42), yet the difference remains statistically insignificant (χ^2 difference = 2.05, p = 0.15). These findings suggest that gender does not meaningfully moderate the effects of perceived value and trust on consumers' switching intentions in this study's context, indicating that similar retention strategies can be effectively applied across both male and female consumer segments.

Table 9: Managerial Recommendations Based on Key Findings

| Finding | Recommendation |
|-----------------------------|---|
| Functional value strongly | Enhance product quality, improve delivery speed, and |
| reduces switching | ease of use in online and offline channels. |
| Emotional and social values | Build emotional bonds through personalized offers and |
| reduce switching intentions | social community engagement campaigns. |
| Trust mediates value and | Invest in secure payment gateways, transparent return |
| switching intentions | policies, and responsive customer support. |
| No demographic significant | Maintain inclusive retention strategies but monitor |
| moderation found | future demographic trends for targeted campaigns. |

7. Discussion

This study set out to examine the influence of perceived value dimensions—functional, emotional, and social—on customer switching intentions between online and offline retail channels, while also analyzing the mediating role of trust in this relationship. The findings provide compelling evidence that all three dimensions of perceived value significantly reduce consumers' intentions to switch channels, affirming the hypotheses proposed. The strongest influence was observed for functional value, which encompasses tangible aspects such as product quality, price, and convenience. The significant negative path coefficient ($\beta = -0.37$, p < 0.001) indicates that consumers who perceive high functional value from a retail channel be it online or offline—are substantially less likely to switch. This aligns with prior research emphasizing that practical benefits, including ease of purchase, product availability, and reliability, form the cornerstone of customer loyalty in the competitive retail landscape. Retailers must therefore prioritize enhancing these functional attributes across all channels to reduce attrition. Emotional value also exhibited a robust negative relationship with switching intentions ($\beta = -0.29$, p < 0.001). This suggests that consumers' positive feelings, enjoyment, and emotional attachment to a retail channel serve as important deterrents against switching. Emotional engagement can be fostered through personalized experiences, brand storytelling, and superior service quality that resonates with consumer sentiments. Social value, while somewhat weaker ($\beta = -0.23$, p < 0.001), remains a meaningful factor. This dimension reflects consumers' perceptions of social acceptance, status, and peer influence, which contribute to channel loyalty especially in socially connected markets like India. Crucially, the mediation analysis illuminated trust as a vital psychological mechanism through which perceived value dimensions reduce switching intentions. Trust not only directly decreases switching ($\beta = -0.44$, p < 0.001) but also carries significant indirect effects between value perceptions and switching behaviors. This underscores trust's dual role as both an outcome of perceived value and a

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<u>SJIF Impact Factor</u> =8.152, **January-June 2025, Submitted in May 2025**

facilitator of loyalty. In the Indian retail context, where online shopping is still fraught with concerns over payment security, product authenticity, and privacy, trust acts as a critical buffer against these risks. Offline channels benefit from the inherent reassurance of face-to-face interactions, yet must also cultivate trust through consistent service and transparent policies. The multi-group analysis further revealed no significant gender-based differences in these relationships, indicating that the influence of perceived value and trust on switching intentions is broadly consistent across male and female consumers. This finding suggests that retailers can design retention strategies and value propositions that effectively cater to both genders without substantial modification, though ongoing monitoring of demographic trends remains prudent. From a managerial perspective, these results carry important implications. Enhancing functional value through superior product quality, competitive pricing, and seamless service is paramount. Retailers should invest in streamlining logistics, improving delivery timelines, and ensuring product availability to strengthen these functional drivers. Simultaneously, fostering emotional and social connections via personalized marketing, loyalty programs, and community-building initiatives can deepen customer engagement and reduce the allure of competitor channels. Given the pivotal role of trust, retailers must prioritize security enhancements such as secure payment gateways, robust privacy protections, and transparent return policies. Responsive and empathetic customer support further reinforces trust, especially in digital channels. By integrating these trust-building practices with value enhancement efforts, retailers can effectively mitigate switching behavior and strengthen omnichannel loyalty.

8. Managerial Implications

To effectively mitigate customer switching intentions and build lasting loyalty in an increasingly omnichannel retail environment, managers must focus on strengthening multiple facets of perceived value alongside cultivating robust trust. Enhancing functional value is fundamental; this involves guaranteeing consistent product availability to prevent stockouts that frustrate customers, streamlining the returns and exchange process to minimize hassle, and optimizing delivery logistics to ensure fast and reliable order fulfillment. These practical, tangible factors shape customers' rational evaluation of the retail experience and form the baseline for satisfaction. Beyond function, emotional value plays a crucial role in differentiating brands in a crowded marketplace. Retailers should invest in creating emotionally resonant brand experiences that engage customers through personalized communication, tailored recommendations, and immersive shopping environments—both online and offline—that foster a sense of belonging and positive sentiment. Such emotional engagement encourages customers to develop an attachment to the brand, reducing their propensity to switch. In parallel, social value leverages consumers' need for acceptance and status within their social groups. Managers should harness social proof mechanisms such as authentic customer reviews, influencer endorsements, and interactive community forums that enable shoppers to share experiences and recommendations. These social signals enhance brand credibility and influence consumer behavior, especially in cultures like India's where peer opinions hold significant weight. Importantly, all these value dimensions operate within the context of trust, which remains a pivotal determinant of customer retention, especially in digital transactions fraught with uncertainty. Retailers must prioritize secure payment infrastructure to protect sensitive data, maintain transparent and proactive communication regarding policies like refunds and delivery, and offer responsive, empathetic customer service to address concerns swiftly. Building trust not only reduces perceived risks but also strengthens emotional bonds, making customers less inclined to explore alternative channels. Taken together, these managerial strategies form a comprehensive framework for delivering superior value and fostering trust, which jointly act to discourage channel switching and enhance omnichannel customer loyalty. Retailers who successfully integrate these elements into their

International Advance Journal of Engineering, Science and Management (IAJESM)

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operational and marketing strategies will be better positioned to navigate the complexities of India's evolving retail landscape, capturing sustainable competitive advantage through enduring customer relationships.

9. Limitations and Future Research

- 1. The cross-sectional design limits the ability to establish causality or track changes over time
- 2. Purposive sampling of urban consumers in Delhi and Mumbai restricts generalizability to other regions and populations.
- 3. Self-reported data may be subject to biases like social desirability and recall errors.
- 4. The study focuses on a limited set of constructs, excluding other factors that might influence switching behavior.

10. Conclusion

This study comprehensively examined the intricate relationship between perceived value dimensions—functional, emotional, and social—and customer switching intentions between online and offline retail channels in the Indian context, with a particular focus on the mediating role of trust. The findings decisively demonstrate that higher levels of perceived value across all three dimensions significantly reduce consumers' propensity to switch channels, underscoring the critical importance of delivering superior product quality, emotional engagement, and social affirmation to foster customer loyalty. Trust emerged as a pivotal psychological mechanism that not only directly diminishes switching intentions but also amplifies the positive effects of perceived value on customer retention. This highlights that trust is indispensable in alleviating perceived risks, especially in digital transactions characterized by uncertainty, and strengthens emotional bonds that anchor customers to retail channels. The absence of significant gender-based differences further suggests that these dynamics hold universally across major demographic groups, allowing retailers to formulate broadly effective omnichannel retention strategies. In the evolving Indian retail landscape characterized by rapid digital adoption, diverse socio-economic conditions, and a dual presence of traditional and digital platforms—retailers must adopt a holistic approach that integrates functional excellence with emotional and social value creation, all grounded in unwavering trust-building efforts. Such an approach not only counters the challenges posed by channel switching but also enhances overall customer experience, driving sustained loyalty and competitive advantage. Moreover, as consumer behaviors continue to evolve in response to technological innovation and shifting cultural norms, continuous monitoring and adaptive strategies will be essential. By prioritizing value delivery and trust enhancement, retailers can successfully navigate this complexity, optimizing customer engagement and profitability across the omnichannel spectrum. This research thus offers both theoretical enrichment and practical guidance, providing a robust foundation for future investigations and strategic initiatives aimed at understanding and managing consumer switching behavior in India's vibrant retail market.

References

- 1. India Brand Equity Foundation (IBEF). (2023). Indian Retail Industry Report. Retrieved from https://www.ibef.org/industry/retail-india.aspx
- 2. Internet and Mobile Association of India (IAMAI). (2024). Digital India Report 2024. Retrieved from https://www.iamai.in/research/reports
- 3. Nielsen India. (2023). Consumer Omnichannel Behavior Report. Nielsen India.
- 4. Zeithaml, V. A. (1988). Consumer perceptions of price, quality, and value: A means-end model and synthesis of evidence. *Journal of Marketing*, 52(3), 2–22.
- 5. Bhattacharya, S., & Kapoor, R. (2021). Consumer Value Perception and Retail Channel Preferences in India. *Journal of Retailing and Consumer Services*, 59, 102394.



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<u>SJIF Impact Factor</u> =8.152, January-June 2025, Submitted in May 2025

- 6. Morgan, R. M., & Hunt, S. D. (1994). The Commitment-Trust Theory of Relationship Marketing. *Journal of Marketing*, 58(3), 20–38.
- 7. Internet and Mobile Association of India (IAMAI). (2023). Online Consumer Trust Report. IAMAI.
- 8. Gupta, A., & Kumar, S. (2022). Channel Switching Behavior in Emerging Markets: A Review. *International Journal of Retail & Distribution Management*, 50(4), 423-440.
- 9. Statista. (2023). Global Retail E-commerce Sales 2023. Retrieved from https://www.statista.com/statistics/379046/worldwide-retail-e-commerce-sales/
- 10. RedSeer Consulting. (2023). Indian E-commerce Market Forecast. Retrieved from https://redseer.com/research/india-ecommerce-market/
- 11. Sharma, N., & Kaur, P. (2020). The Role of Trust in Customer Retention Across Retail Channels. *Journal of Business Research*, 109, 125-134.
- 12. Ajzen, I. (1991). The theory of planned behavior. *Organizational Behavior and Human Decision Processes*, 50(2), 179–211. https://doi.org/10.1016/0749-5978(91)90020-T
- 13. Kumar, V., & Singh, R. (2017). Consumer perceived value and channel loyalty in Indian metropolitan retail markets. *Asia Pacific Journal of Marketing and Logistics*, 29(4), 852–869. https://doi.org/10.1108/APJML-11-2016-0205
- 14. Gupta, R., & Verma, S. (2019). Trust and consumer retention in India's e-commerce sector: A structural equation modeling approach. *Journal of Retailing and Consumer Services*, 48(2), 123–134. https://doi.org/10.1016/j.jretconser.2019.01.005
- 15. Joshi, A., & Mehta, P. (2018). Price competitiveness and convenience as determinants of channel switching in apparel retail: An Indian perspective. *International Journal of Retail & Distribution Management*, 46(6), 567–583. https://doi.org/10.1108/IJRDM-09-2017-0187
- 16. Reddy, S., & Patil, M. (2020). Social identity and retail loyalty in rural Andhra Pradesh: An ethnographic study. *Journal of Consumer Behaviour*, 19(3), 246–259. https://doi.org/10.1002/cb.1781
- 17. Singh, J., & Kaur, H. (2021). Trust as a mediator of perceived value and switching intentions among urban millennials in Punjab. *Journal of Relationship Marketing*, 20(1), 45–62. https://doi.org/10.1080/15332667.2020.1862331
- 18. Mukherjee, A., & Nath, P. (2018). Extending TAM with trust constructs for online purchase intentions: Evidence from Indian consumers. *Electronic Commerce Research and Applications*, 29, 73–83. https://doi.org/10.1016/j.elerap.2018.05.003
- 19. Verma, N., Sharma, P., & Gupta, R. (2019). Channel switching behavior in grocery retail: The moderating role of trust. *Journal of Business Research*, 98, 120–129. https://doi.org/10.1016/j.jbusres.2018.08.016
- 20. Maheshwari, R., & Kaur, G. (2019). Trust and convenience in omnichannel retail: Evidence from urban India. *Journal of Retailing and Consumer Services*, 50(1), 322–331. https://doi.org/10.1016/j.jretconser.2019.05.004
- 21. Patel, D., & Shah, S. (2021). Demographic differences in switching intentions across Indian retail channels: A diffusion of innovations perspective. *International Journal of Retail & Distribution Management*, 49(4), 415–433. https://doi.org/10.1108/IJRDM-11-2020-0457
- 22. Chatterjee, S., & Bhattacharya, A. (2020). Social influence and trust formation among Indian millennials in electronics retail: A social exchange theory perspective. *Journal of Consumer Marketing*, 37(5), 567–579. https://doi.org/10.1108/JCM-03-2020-3742

