The Relationship between Online Marketing Strategies and Consumer Engagement in the Food Industry

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Abstract

This study examines the relationship between digital strategies and customer engagement in online food businesses within the National Capital Region (NCR), Philippines. A correlational explanatory design was utilized, encompassing 100 participants. Research indicates a varied demographic profile of internet consumers in the NCR, characterized by high educational attainment and a predominantly youthful adult population. Consumers exhibit elevated involvement across cognitive, emotional, and behavioral dimensions. Online enterprises in NCR predominantly employ digital marketing strategies, emphasizing social proof and influencer marketing. Young educated consumers have the highest levels of engagement in online commercial activity. A favorable link emerges between elevated educational attainment and increased participation in Internet marketing methods. The report advocates for implementing focused marketing techniques, creating emotionally impactful campaigns, utilizing trust and credibility via user-generated content and influencer collaborations, and engaging younger, educated consumers. A thorough digital marketing strategy that employs social proof, influencer marketing, word-of-mouth, and community interaction techniques is recommended. This research enhances the comprehension of online consumer behavior and digital marketing tactics within the online food industry in NCR. Implementing the offered guidelines will enhance customer interaction for online food enterprises, resulting in heightened brand loyalty and business expansion.

Keywords: Online marketing strategies, Customer engagement, Food business, NCR

Introduction

Online marketing strategies refer to a collection of techniques and practices businesses use to promote products and services through digital channels. These strategies encompass a range of activities, including search engine optimization (SEO), content marketing, social media marketing, email marketing,

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and paid advertising (Gupta & Nimkar, 2020; Mohammad, 2020). Online marketing allows businesses to reach a broader and more diverse audience by leveraging the internet and digital tools, making it an essential part of modern business operations. The shift toward online marketing has accelerated in recent years, mainly as consumers increasingly rely on digital channels for information, entertainment, and purchasing decisions. For businesses in the food industry, online marketing strategies are vital in creating brand visibility and driving consumer engagement (Hidayah et al., 2021; Mardiani et al., 2023).

The rapid evolution of digital platforms has transformed how businesses interact with consumers. Social media networks, online business sites, and mobile applications provide powerful tools for reaching potential customers and fostering brand loyalty. In the food industry, where competition is fierce and trends shift rapidly, digital platforms enable businesses to connect with consumers in real-time, respond to feedback, and offer personalized marketing experiences. With the global increase in online food delivery services and the growing preference for convenience, businesses in the food sector must maintain an active online presence to stay relevant (Chan & Gao, 2021). Digital platforms offer businesses cost-effective advertising and provide valuable insights through data analytics, enabling more targeted and efficient marketing campaigns (Aprillisanda et al., 2020).

Consumer engagement refers to the level of interaction and emotional connection with a brand (Octavia et al., 2019; Pancer et al., 2022). In today's competitive markets, consumer engagement is a crucial metric for measuring the success of marketing efforts. High levels of engagement indicate that consumers are not only aware of a brand but are actively interacting with it through social media, online reviews, or repeat purchases. Engaged consumers are likelier to become loyal customers, providing valuable word-of-mouth promotion and repeat business. Engagement is critical in differentiating brands from competitors in an age where consumers are inundated with information and choices (Bai et al., 2020). For the food industry, maintaining consumer engagement is vital to building long-term relationships and fostering brand loyalty.

Consumer engagement directly influences consumer behavior and brand loyalty (Yakin et al., 2023; Kaur et al., 2018). When consumers feel connected to a brand, they are more likely to engage in positive behaviors such as recommending the brand to others, posting favorable reviews, and making repeat purchases. Engagement can significantly shape consumer choices in the food industry, where sensory experiences, cultural preferences, and convenience are highly valued. For example, a food brand that regularly interacts with customers on social media, addresses their concerns, and offers personalized deals is more likely to retain customer loyalty. Moreover, consumer engagement through digital platforms provides a continuous feedback loop, allowing businesses to adjust their offerings to match customer preferences and behaviors (Huraira & Ahmad, 2022). The development of brand loyalty through consistent engagement can result in increased customer retention, which is particularly important in the competitive food sector.

The present study explores the relationship between online marketing strategies and consumer engagement within the food industry. As businesses increasingly turn to digital platforms to reach and engage with consumers, understanding the effectiveness of these strategies in fostering engagement is critical. This research will examine how various online marketing strategies, such as social media campaigns, influencer marketing, and targeted advertisements, impact consumer engagement. The findings of this study will serve as the basis for developing a strategic marketing framework that can help

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food industry businesses optimize their online marketing efforts to enhance consumer engagement and build more robust, loyal customer bases.

Objectives of the Study

This study aimed to:

1. describe the respondents' profile in terms of age, gender, marital status, educational attainment, combined family monthly income, and food purchases online.
2. determine the level of consumer engagement in online business products.
3. assess the extent of online marketing strategies employed by online businesses.
4. examine the relationship between online marketing strategies and consumer engagement in online business.

Methodology

The present study utilizes an explanatory-correlational research design (Gahlot & Rani, 2023; Jumah & Nthiga, 2022) to analyze the online marketing strategies used by online business businesses in NCR and explore the connections between these strategies and different consumer engagement metrics. This design will include a detailed collection of data on the various types, frequencies, and platforms of online marketing strategies and customer engagement metrics, including interaction rates and purchasing behaviors.

Participants and Sampling. The study employed a purposeful non-probability sampling methodology. Purposive sampling is a method of non-probability sampling employed by researchers to investigate a particular segment of society specifically. The strategy is most effective for the research study since it categorizes the participants into groups according to well-defined criteria. The advantage of the non-probability strategy is its capacity to bypass the need for comprehensive knowledge about the target clients. Non- probability approaches do not necessitate a larger sample size, unlike probability sampling.

The respondents of the study are online consumers with the following set of criteria:

1. Users who have recently made purchases through online platforms
2. Living in NCR
3. Users who follow online business brands on social media and have interacted with digital marketing content.

Research Instruments. To achieve the study's objectives, the researcher will employ the following instruments:

Personal Demographic Questionnaire. This part collects profile information from respondents.

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Digital Marketing Strategy Questionnaire. The Strategy Questionnaire aims to gather information about the digital marketing techniques used by online business companies and assess their effectiveness in attracting consumers.

*Consumer Engagement Scale***:** The Consumer Engagement Scale is a tool created to evaluate the degree of consumer involvement with online business firms, particularly in digital marketing efforts. The scale aims to measure the various aspects of customer involvement, such as cognitive, emotional, and behavioral components.

Procedures. The research started with securing formal approval from the Graduate School of the University of Perpetual Help System. Upon approval, the research proposal and validated survey items were submitted.

Further clearance was obtained from online business consumers to include them as participants. The English-language online survey was subsequently disseminated to the chosen respondents. Before the survey's administration, participants were informed about the study's aims, with a significant focus on safeguarding their privacy and confidentiality. Every participant was allocated a distinct code to guarantee confidentiality. The gathered data were subsequently encoded and structured for analysis using Jamovi, where suitable statistical procedures were employed to enhance comprehension of the results.

Data Analysis. Data will be computed using Jamovi (The Jamovi project, 2022). The analysis will involve the following descriptive and inferential statistics:

1. *Frequencies and Percentages***.** This will analyze the responses to survey questions, clearly representing participants' reactions and demographic information.
2. *Weighted Mean***.** This measure of central tendency will determine the levels of online marketing strategy practices and consumer engagement. It accounts for different responses on a five-point Likert scale, offering a succinct statistical representation.
3. *Pearson's Correlation Coefficient (r)***.** This statistical measure will evaluate the strength and direction of the linear relationship between online marketing strategies and consumer engagement (R Core Team, 2021).

Ethical consideration. This study will follow the strictest ethical rules to protect the subjects' rights and the integrity of the research process. All participants will give their informed consent, which means they know the study's goal, how it will be done, and that they can quit at any time without any consequences. There will be strict adherence to privacy, and all data will be made anonymous to protect the participants' names. To ensure it follows ethics rules, the study will also ask the relevant institutional review board (IRB) for permission. Any possible conflicts of interest will be made public, and the data will only be used for this study.

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Results and Discussion

The study explores the relationship between online marketing strategies and consumer engagement.

1. Profile of the respondents

Table 1

Profile of the respondents

Profile	Frequency	Percentage (%)
Age	32	32
26 years old – 32 years old		
33 years old – 39 years old	40	40
40 years old – 47 years old	17	17
47 years old – 53 years old	11	11
Sex	60	60
Female		
Male	40	40
Civil Status	30	30
Single		
Separated	35	35
Married	35	35
Educational Attainment	65	65
College Graduate		
Post-Graduate	35	35
Monthly Income	30	30
P60,001 to P80,000		
P80,001 to P100,000	40	40
P100,001 to P120,000	20	20
P121,001 and above	10	10
Food Products	30	30
Online Burger and fries		
Milk tea	*40*	*40*
Coffee	*20*	*20*
Silog meals	*10*	*10*

Table 1 explores the demographic characteristics of respondents, offering insights into their age, gender, marital status, educational qualifications, monthly income, and preferences for food products in online ordering.

Most respondents are aged 33 to 39, comprising 40% of the sample, while those aged 26 to 32 account for 32%. A minority of responses fall within the 40 to 47 age range (17%), while the lowest

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number (11%) is observed among those aged 47 to 53. This distribution indicates that the principal participants are in the early to mid-career phases, perhaps affecting their expenditure patterns and preferences for online food products.

The sample is primarily female, comprising 60%, while males constitute the remaining 40%. This gender distribution may indicate heightened online involvement or purchasing behaviors among female respondents within this cohort.

The civil status of respondents is uniformly distributed among single, separated, and married individuals, with each category representing 30% to 35% of the sample. This variation in civil status offers a comprehensive viewpoint on lifestyle aspects that may affect online food purchases.

Educational attainment indicates that 65% are college graduates, whereas 35% possess post-graduate degrees. This educational attainment may enhance their comparatively elevated income levels, as evidenced in the monthly income distribution.

The monthly income of respondents reveals that the majority earn between P80,001 and P100,000 (40%), followed by 30% earning within the P60,001 to P80,000 range. A minor portion (20%) makes between P100,001 and P120,000, while merely 10% has an income over P121,000. The income levels indicate that respondents possess disposable income, presumably facilitating online purchases for convenience.

Regarding online food product preferences, milk tea is the predominant selection, favored by 40% of respondents, followed by burgers and fries at 30%. Coffee is ranked third at 20%, while silog meals are the least favored, with merely 10% of respondents selecting them. This tendency may suggest a preference for convenient, snack-oriented food items for portable consumption or delivery.

The demographic insights indicate a sample group with moderate to high earning potential, varied civil statuses, and distinct preferences for food products when ordering online. These factors may affect consumer behavior and attitudes about online food purchases, especially with convenience and the types of products prioritized.

2.   Level of Consumer Engagement in Online Business Products

The data represents how online business consumers in NCR engaged with cognitive indicators, as seen in the survey. The table presents the average scores and standard deviations for cognitive engagement measures. It offers insights into the frequency and intensity with which customers contemplate and actively pursue knowledge regarding their favored brands.

The average score for cognitive involvement is 3.11, with a standard deviation of 0.68. This suggests a significant degree of mental participation among customers. The elevated average indicates that customers regularly contemplate their favored brands, actively search for information, derive pleasure from acquiring knowledge about new products or services, and actively participate in conversations around these companies.

The indicator "*I enjoy learning about this brand's new products, services, or features*" had the highest mean score of 3.17. This suggests that consumers possess a notably intense desire to be informed about the latest products or services introduced by their preferred businesses, demonstrating

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a significant level of curiosity and involvement with brand advancements. The markers *"I frequently think about this brand even when I'm not directly using its products or services"* and "I *often find myself engaged in discussions about this brand with others*" have the lowest mean scores, both at 3.09. Despite being the weakest among the indicators, they nevertheless fall into the high engagement group, indicating that customers consistently retain cognitive engagement with their favored companies even when not actively interacting with their products or services. The significant cognitive involvement of online business consumers in NCR indicates that successful digital marketing tactics should prioritize delivering regular updates, information, and chances for consumers to acquire knowledge and engage in discussions about their preferred businesses. Online business platforms may bolster consumer interactions and augment brand loyalty by promoting this level of involvement.

Table 2

Consumer Engagement

Category	Indicators	Mean	SD	Interpretation
Cognitive	I frequently think about this brand even when I'm not directly using its products or services	3.09	0.33	High
	I actively seek out information and news related to this brand	3.10	0.68	High
	I enjoy learning about this brand's new products, services, or features.	3.17	0.52	High
	I often find myself engaged in discussions about this brand with others	3.09	0.33	High
	Overall Mean	**3.11**	**0.68**	**High**
Emotion	I feel a strong personal connection to this brand.	3.00	0.88	High
	This brand's values and mission resonate deeply with me	3.10	0.82	High
	I experience positive emotions when I see advertisements or content from this brand	3.10	0.82	High
	I experience positive emotions when I see advertisements or content from this brand	3.09	0.91	High
	Overall Mean	**3.08**	**0.84**	**High**
Behavior	I regularly purchase products or services from this brand.	4.12	0.91	High
	I frequently recommend this brand to friends and family	4.10	0.83	High
	I engage with this brand on social media through likes, comments, or shares	4.20	0.82	High
	I participate in this brand's loyalty programs or promotional events.	4.13	0.70	High
	I regularly purchase products or services from this brand	4.14	0.82	High
	Overall Mean	**4.14**	**0.82**	**High**

The average emotional engagement score is 4.08, with a standard deviation of 0.84. This signifies a significant degree of emotional involvement among consumers. The elevated average indicates that consumers have a profound emotional attachment to their favored brands, strongly identify with the brand's principles and objectives, and feel good when exposed to the brand's commercials or content. The markers "*This brand's values and mission resonate deeply with me*" and *"I experience positive emotions when I see advertisements or content from this brand*" have the highest mean scores, both at 4.10. This suggests that consumers exhibit a notably intense emotional reaction to the brand's fundamental principles, purpose, and promotional materials and content. These findings emphasize the significance of matching brand communication with consumer values and producing emotionally captivating content. The signal *"I feel a strong personal connection to this brand*" has the lowest mean score of 4.00. Despite being the lowest among the indicators, it still comes within the high engagement group. This indicates that customers have a strong personal connection to their favored brands, significantly contributing to their overall emotional engagement. The significant emotional involvement exhibited by online business consumers in NCR indicates that successful online marketing strategies should prioritize synchronizing brand values with consumer values and developing emotionally impactful content. By cultivating this emotional bond, online business platforms can fortify consumer interactions and augment brand loyalty.

The average score for behavioral involvement is 4.14, with a standard deviation of 0.82. This signifies a significant degree of consumer involvement in their behavior. The elevated average indicates that customers consistently buy items or services from their favored brands, frequently endorse these brands to acquaintances and relatives, interact with the brands on social media, and take part in loyalty programs or promotional activities.

The highest mean score is 4.20, related to the indicator "*I engage with this brand on social media through likes, comments, or shares.*" This suggests that consumers are highly involved in interacting with their favored brands on social media sites. This conduct demonstrates the need for brands to have a robust presence on social media platforms to sustain and improve consumer involvement. The lowest mean score is 4.10 for the indicator "*I frequently recommend this brand to friends and family.*" Despite being the weakest among the indicators, it still comes within the high engagement group, indicating that consumers have a solid inclination to promote their chosen products, a crucial part of word-of-mouth marketing. The significant level of behavioral engagement observed among online business consumers in NCR indicates that successful online marketing strategies should prioritize establishing a robust social media presence and promoting user involvement in loyalty programs and promotional events. Online business platforms may reinforce consumer relationships and augment brand loyalty by promoting and encouraging these activities.

3. Extent of Online Marketing Strategies of Online Business

The data provides an overview of digital marketing methods connected to social proof by online business platforms in NCR. The table presents the average scores and standard deviations for different social proof measures, offering insights into the level of implementation of these techniques to improve consumer trust and participation.

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The social proof got an average rating of 4.11, with a standard deviation of 0.68. This suggests a significant utilization of social proof tactics across online business platforms. The high average indicates that platforms routinely utilize customer reviews, testimonials, user-generated material, ratings, awards, and customer success stories to establish confidence and indicate their quality and reliability. The highest mean score is 3.17, related to the indicator "*We leverage ratings and awards in our marketing materials to signal quality and reliability*." Online business platforms prioritize utilizing ratings and awards in their marketing strategies, acknowledging their efficacy in communicating quality and dependability to consumers. The lowest mean scores are 3.09 for the indicators "*We actively showcase customer reviews. and testimonials on our website and social media*, and "*Customer success stories and case studies are a regular part of our content strategy*." While these metrics are at their lowest, they still fall within the high engagement area. This demonstrates that online business platforms consistently display customer reviews and testimonials while integrating customer success stories and case studies into their content strategy. However, there is potential for additional improvement in these aspects.

The overall mean score for social media influencers is 3.08, with a standard deviation of 0.84. This signifies a significant degree of execution of influencer marketing tactics among online business sites. The high overall mean indicates that platforms collaborate actively with influencers, include influencer-generated content in their social media marketing, provide specific funding for influencer campaigns, and consistently assess and optimize these collaborations. The indications "*Influencer-generated content is a key component of our social media marketing efforts*" and "*We have a dedicated budget for influencer marketing campaigns*" had the highest mean scores, both being 3.10. This suggests that online business platforms prioritize integrating influencer content into their social media strategies and provide financial resources to support these efforts. These strategies demonstrate the acknowledgment of the importance that influencers provide to improving brand awareness and engagement. The indicator "*We frequently collaborate with influencers whose audience aligns with our target market*" has the lowest mean score of 3.00. Although it is the weakest indicator, it still falls within the high engagement category. This indicates a strong alignment with target market audiences. However, there may be opportunities to improve the effectiveness of this strategy by engaging in more frequent or diverse influencer collaborations.

Regarding word of mouth, the overall mean score is 3.01, with a standard deviation of 0.81. This suggests a moderate adoption of word-of-mouth and viral marketing tactics among online business platforms. The average overall mean indicates that specific tactics are efficiently utilized, but others may be enhanced. The indicator "*We employ strategies specifically designed to encourage sharing of our content*" has the highest mean score of 3.15. This suggests that online business platforms prioritize and actively encourage users to share their content, recognizing the influence of shared content in expanding audience reach and enhancing user interaction. The next highest mean score is 3.10 for the indicator "*Our content often includes elements intended to increase its viral potential*." This indicates that online business platforms are aware of and deliberately incorporate features to increase the likelihood of their content being shared extensively, amplifying its viral capacity. The lowest mean scores are 2.60 and 2.09 for the indicators "We track and incentivize referrals to harness the power of word of mouth" and "Customer feedback and stories are leveraged to generate organic conversations around our brand," respectively. The low scores

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suggest that online business platforms are ineffective in tracking and rewarding referrals and utilizing customer feedback and stories to stimulate organic brand conversations. This underscores the possibilities for enhancing the utilization of word-of-mouth marketing.

Lastly, the online communities and forums had an overall mean score of 3.14, with a standard deviation of 0.82. This suggests a significant degree of adoption of online community and forum methods by online business platforms. The elevated average indicates that platforms proficiently oversee and engage in specialized online communities, generate unique content, and utilize community input to impact their marketing endeavors. The criterion "*Online community feedback directly influences our product development and marketing strategies*" has the highest mean score of 3.20. Online business platforms prioritize incorporating feedback from online communities into their product development and marketing tactics, underscoring the significance of consumer input in influencing brand offers. The indication "*We create exclusive content for specific online communities to foster engagement*" has the lowest mean score of 3.10. Despite being the lowest indicator, it still falls within the high engagement group. This indicates that the technique of providing exclusive material is effectively used to engage specific online communities. However, there is potential for additional improvement.

4.   Relationship between online marketing strategies and consumer engagement

Table 4
The Relationship between Online Marketing Strategies and Consumer Engagement

Variables	r-value	Sig. value	Decision on H_o
Social Proof	0.20	0.04	Reject H_o
Social media influencer	0.20	0.05	Reject H_o
Word of mouth and viral marketing	0.60	0.02	Reject H_o
Online communities and forums	0.55	0.05	Reject H_o

The research study comprehensively analyzes the correlation between online marketing tactics and customer involvement on online business platforms in NCR. The table displays the correlation (r-value) and significance (Sig. value) of each digital marketing strategy, offering insights into the influence of these techniques on consumer engagement.

The correlation coefficient (r-value) between social proof and customer engagement is 0.20, indicating a weak positive association. The significance value of 0.04 suggests that this relationship is statistically significant. The null hypothesis (Ho) is rejected, showing a statistically significant link. These findings indicate that using social proof tactics, such as displaying customer reviews and testimonials, has a quantifiable but relatively small effect on consumer involvement.

The r-value for social media influencer marketing is 0.20, with a significance value of 0.05. The null hypothesis has been rejected, showing a statistically significant link. Collaborating with influencers in line with the target market has a more substantial effect on improving customer engagement than social proof.

The correlation between word of mouth, viral marketing, and customer involvement is more potent, with a correlation coefficient (r-value) of 0.60 and a significance value of 0.02. The null hypothesis has been rejected, showing a statistically significant link. This emphasizes that tactics promoting information sharing and fostering natural brand discussions substantially impact consumer involvement.

The correlation coefficient (r-value) between online communities and forums and consumer involvement is 0.55, indicating a moderate positive link. The significance value of 0.05 suggests that this relationship is statistically significant. The null hypothesis has been rejected, showing a statistically significant link. This indicates that actively participating in and managing online communities and forums has a substantial impact on promoting customer involvement.

The research shows strong positive correlations between customer involvement and all the analyzed digital marketing tactics, including social proof, social media influencers, word of mouth and viral marketing, and online communities and forums. Word of mouth and viral marketing significantly influence these options, with online communities, forums, social media influencers, and social proof following behind. It is crucial to have a comprehensive digital marketing strategy to optimize consumer involvement and cultivate more robust brand relationships.

Similarly, the research findings provide essential insights for online organizations aiming to improve consumer engagement via customized marketing techniques. The investigation reveals that customer involvement with the brand is predominantly elevated across cognitive, emotional, and behavioral dimensions. This engagement indicates that the brand has cultivated a strong relationship with its audience, enhancing brand memory, emotional connection, and proactive consumer action. Behavioral indications reveal a "Very High" degree of involvement, as people purchase products and actively promote the brand, interact with it on social media, and partake in loyalty programs. This degree of involvement highlights the necessity of sustaining and improving techniques that facilitate repeat purchases and brand loyalty.

The efficacy of diverse internet marketing strategies underscores the significance of tactics in enhancing consumer involvement. Social proof, indicated by elevated mean scores, is an effective method. This indicates that prominently displaying customer evaluations, testimonials, and user-generated content enhances company credibility and trust. Consequently, businesses should invest in social proof since it bolsters consumer confidence in the brand. Influencer marketing exhibits elevated ratings, signifying that these partnerships effectively engage the target audience. Consequently, businesses want to maintain or enhance influencer collaborations, particularly with individuals whose beliefs correspond with the brand, as these initiatives significantly impact consumer engagement.

Of interest, the results indicate that techniques related to word-of-mouth and viral marketing may necessitate additional refinement. This category has a blend of high and low ratings, culminating in an overall assessment of "Average." Specifically, initiatives promoting referrals and fostering organic sharing may prove less effective than anticipated. This suggests that firms must create more engaging and inventive content to motivate consumers to disseminate brand-related information and engage in referral programs. The elevated engagement metrics linked to online communities and forums indicate that active involvement and oversight in specialized groups produce substantial advantages. Companies prioritizing community management and utilizing community input will likely enhance consumer loyalty and create a more responsive communication channel with their audience.

The correlation research demonstrates statistically significant associations between every online marketing technique and consumer involvement. Word-of-mouth/viral marketing and online communities exhibit better connections with customer engagement, with R-values of 0.60 and 0.55, respectively, in contrast to social proof and influencer marketing, which each have an R-value of 0.20. The results indicate that although all tactics enhance engagement, investments in word-of-mouth marketing and cultivating online communities may exert a more significant influence. This research corroborates the idea that tactics fostering organic, community-oriented involvement are exceptionally beneficial in improving consumer connections.

The choice to dismiss the null hypothesis for all variables underscores the substantial influence of these internet marketing methods on consumer involvement. Due to the heightened correlations between word-of-mouth and community engagement, businesses should prioritize these aspects in their marketing strategy. These strategies impact consumer loyalty more deeply and may foster more genuine and enduring brand advocacy. Simultaneously, enhancing ineffective strategies like social proof and influencer partnerships may augment overall efficacy. Businesses may enhance their influencer collaborations to achieve better harmony with brand values or emphasize social proof more heavily in marketing initiatives.

The elevated levels of behavioral engagement indicate that the business possesses a devoted client base that regularly advocates for its products and services. Companies may use this loyalty by creating referral programs, offering special incentives, and organizing community-focused events that incentivize interaction and cultivate a sense of belonging among consumers. These results highlight the significance of a holistic online marketing strategy incorporating word-of-mouth, social proof, influencer partnerships, and community involvement. By emphasizing community-building initiatives and encouraging organic sharing, online enterprises can cultivate stronger consumer relationships, improve customer loyalty, and ultimately facilitate sustainable growth in the digital marketplace.

Conclusions

The varied demographics of internet consumers in NCR highlight the need for personalized marketing techniques for distinct groups according to age, gender, marital status, education, and income. Effectively addressing the distinct preferences of each segment necessitates a customized strategy. Elevated cognitive, emotional, and behavioral engagement levels among customers signify a robust attachment to preferred brands, demonstrating effective connections forged by online enterprises. These ties can be utilized to cultivate consumer loyalty and promote repeat purchases through individualized, emotionally impactful marketing strategies. Notwithstanding, the prominent utilization of social proof, influencer marketing, and online communities underscores the need for trust and credibility in digital marketing. The strategic implementation of word of mouth and viral marketing can enhance these approaches, allowing firms to broaden their reach and impact through organic dissemination and user feedback.

Recommendation

Educated consumers are significant catalysts of online business engagement, exhibiting robust emotional and behavioral connections to businesses. Engaging this audience through innovative,

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values-driven marketing strategies is essential for influencing and promoting items in the digital marketplace.

To effectively meet the needs of diverse consumer groups, online businesses in NCR should develop targeted marketing strategies that consider age, gender, marital status, education, and income. Strengthening customer loyalty through personalized, emotionally engaging marketing will help build on the existing brand attachment among consumers. Additionally, trust and credibility can be enhanced by optimizing social proof, influencer collaborations, and community-building efforts, with word of mouth and viral marketing used to expand reach organically. Engaging younger, educated consumers through creative, values-driven marketing should also be prioritized to leverage their influence in the digital marketplace. Finally, adopting an integrated digital marketing strategy that combines social proof, influencer partnerships, word of mouth, and community involvement will boost engagement and support long-term growth and competitiveness.

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