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Article

Customer Behavior as an Outcome of Social Media Marketing: The Role of Social Media Marketing Activity and Customer Experience

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Abstract: Social media has been playing an important role in marketing strategy. As a part of social media, social networking sites (SNS) can be utilized by enterprises to create direct communication and good relationships with their customers. Therefore, enterprises using SNS have to select the right marketing content to enhance strong customer relationships, which lead to their behavior generating sustainable performance for enterprises. This research considered social media marketing activity (SMMA) and Customer Experience (CX) to measure the customer's relationship quality, which can impact customer behavioral outcomes, which are purchase intention, loyalty intention, and participation intention. The 413 online questionnaire surveys were measured and analyzed using SmartPLS 3. The results show that SMMA and CX have a significant influence on the customer relationship quality, which also leads to a positive impact on customer behavioral outcomes. This research guides enterprises that SNS's marketing content has to follow SMMA and CX dimensions to achieve the marketing objective and generate sustainable performance for enterprises.

Keywords: social media; social media marketing activity; customer experience; relationship quality; customer behaviors



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1. Introduction

Social media has been widely used by enterprises as a marketing strategy tool. As a part of social media, social networking sites (SNS) allow users to connect with each other. SNS possibly become a reciprocal communication medium between the enterprise and customers. SNS's ability to reach a wide range of users, its low cost [1], and the fact it has become a part of the lives of common citizens is useful for enterprises to ensure the appeal of marketing activities, create customer awareness, and build virtual brand communities [2]. However, a survey conducted by the Ministry of Communication and Informatics Republic of Indonesia in 2019 [3] found that most people use social media platforms to sell a product or service, but when they want to buy, they prefer to use a marketplace platform. This indicates that despite the marketplace platform having advanced features, social media may still be able to encourage people to buy through social media by providing the right marketing activity content. Therefore, to get the most out of a marketing activity on social media, enterprise have to understand the importance of the content or the message's form that they want to deliver and its impact on consumers' experience, which can lead to achievement of the company's marketing goals.

Social media marketing activities (SMMA) and customer experience (CX) can collectively engage in marketing on SNS. These two constructs are interrelated because rationally, all the enterprise's marketing activities in SNS and/or experiences perceived by customers

will affect the customer response and are involved in their analysis process before the purchase stage. Together, these two items can build a customer relationship that contributes to the achievement of the enterprise's marketing objectives. In recent years, several empirical studies have been conducted to examine the acceptance of SMMA in various fields and environments, as well as CX. Yet, none of them discuss them together in one research framework. SMMA research has been done on social media users [2], luxury fashion brands [4], the airplane industry [5], and the e-commerce industry [6]. Meanwhile, research about CX has been done in many fields, such as blog environments [7,8], travel agencies [9], and social media commerce [10]. Thus, to overcome the shortcomings of previous studies, this research proposes a framework that integrates SMMA and CX.

An enterprise or anyone who wants to utilize social media as a marketing channel may provide marketing services, techniques, strategies, and designs that demonstrate social involvement and meet the community characteristics [11]. The marketing content in SNS should not only rely on commercial-oriented aspects, but should also be social-oriented or involve active interaction between users [12], which leads to deep communication and good relationships between them [13]. Creating marketing content on SNS is a challenge for enterprises since they must be able to adjust the marketing content to customer personal preferences or community preferences. Therefore, the enterprise has to select the right marketing content to enhance strong relationships, which leads to customer behavior that generates sustainable performance for enterprises.

This study set out to explore the effect of SMMA and CX on customer engagement, which is represented by the relationship quality construct, and investigate its influence on loyalty intention, purchase intention, and customer participation intention in social commerce activity. Table 1 shows the operational definition of each construct in this study. Further, attempts were made to provide insights and guides for enterprises to demonstrate whether using SNS as a marketing tool is the right decision and what kind of SNS's marketing content they have to follow to achieve their marketing objective and generate sustainable performance for their enterprise. Social media as a marketing tool and its prospected outcomes creates a sustainable impact in terms of business performance. Abbas et al. [14] found that the use of social media marketing platforms by enterprises is able to measure and stimulate sustainable business performance. Moreover, social media is an important aspect in the context of sustainable marketing strategies to support the growth of positive customer behavior.

2. Literature Review

2.1. Social Media Marketing Activity

A recent systematic review investigated that social media is internet-based channels that enable users to interact with large or specific communities who derive value from user-generated content and a sense of connection with others, whether in real time or asynchronously [15]. The importance of using social media is gained from interactions or connections with other users and content created by an organization, enterprise, or a person. A social media marketing strategy refers to an organization's integrated activities that turn social media communication (networks) and interactions (influences) into useful strategic means to achieve desired marketing results [16]. The scope of social media marketing is the use of social media as a way of interacting with one or a few stakeholders as a necessary tool for communication.

Kim and Ko [4] developed a construct of social media marketing (SMMA) to emphasize that using social media as a marketing tool will have a different appeal compared to traditional marketing platforms such as printed advertising, billboard, etc. The advantages of social media as a marketing tool are: first, the customer will be more entertained by the enterprise's free marketing content and will produce social network activity. Second, customers are able to customize information searching by utilizing the default search feature on SNS, hashtags, or direct custom searching services provided by the enterprise. Third, social media is real time and fast, allowing customers to get the latest information

and trends in products/services offered by the enterprise. Fourth, a social media marketing campaign makes it possible to generate direct interactions between users that can lead to, fifth, word-of-mouth effects, which includes customer willingness to pass along information seen in enterprise's social media to the others. Thus, SMMA involves five constructs: entertainment, interaction, trendiness, customization, and word of mouth.

Kim and Ko [4] found that SMMA has a major effect on brand equity, buying intentions, etc. Furthermore, other studies have investigated SMMA in different situations and demonstrated several of its consequences. An analytical result by Chen and Lin [2] suggests that SMMA has an indirect effect on social identity and perceived value on satisfaction. Meanwhile, social identity and perceived worth directly impact satisfaction, which then affects intentional consistency, intentional involvement, and purchasing intention. Seo and Park [5] demonstrated that SMMA has a positive influence on brand awareness and brand image, suggesting that SMMA is a precedent that leads to brand equity. Sequentially, brand awareness and brand image had a positive effect on commitment and e word-of-mouth. The aforementioned prior research observed that SMMA as a second-order reflective construct, which means the indicators of a construct (entertainment, interaction, trendiness, customization, and word-of-mouth), is considered to be caused by that construct, which is SMMA.

2.2. Customer Experience

Recent literature defines customer experience (CX) as a multidimensional construct that reflects on the cognitive, emotional, behavioral, sensory, and social responses of the consumer to the enterprise's products or services during the customer's buying journey [17]. The products or services offered online are considered to comparatively offer a poor experience due to the inability to communicate with service personnel and a lack of face-to-face interaction [18]. However, enterprises should provide a trigger for consumers to engage in online experiences such as good information processing by customers, perceived benefits, perceived ease-of-use, etc. [19]. CX is one of the essential frameworks that should be considered by the manager to identify and act on opportunities that improve the enterprise's competitive position [20].

CX has been developed to assist marketers to determine multiple forms of experiences. The initial work by Schmitt [21] demonstrated that there are five types of CX as a basis for overall experiential marketing analysis. All of these five types are generated by private events that occur in response to some stimuli and occur as a result of encountering, observing, or experiencing circumstances. The following section will explain these five types of experience.

- Sense: view, sound, scent, taste, and touch are the primary senses able to influence the customer's purchase decision. However, the SNS's user interface lacks taste, scent, and touch, which makes visual stimuli and sound key deciding factors of an SNS's favorability.
- Feel: customer's inner sensations and emotions that are possible to arise if they saw experiential texts, music, and photographs that create a direct interaction between consumers and service/product providers so that customers are willing to respond to the product and generates positive emotional feedback [22].
- Think: this kind of experience is intended to make it possible for the user group to think in more innovative ways, allowing them to acquire a simple perception of the experience and improve their participation as a result of the marketing campaign.
- Act: this kind of experience incorporates different choices for behaviors, including physical activities, patterns of life, and engagement. Behavioral activities in a user's everyday life provide a permanent impression or become a direct subconscious reaction.
- Relate: this form of perception transcends intimate and human feelings, linking the ideal self with others or cultures. After this experience, a relationship is formed between the person and a larger social structure.

Furthermore, these have been extensively investigated in an attempt to understand the impact of CX. Prior research pointed out CX as a second-order formative construct [7,8], based on the argument that each dimension of CX can be separate from each other and each indicator moves without relation to each other (no covariance), e.g., a consumer could have a high perception of sensory experiences but a low perception of relating experiences. In other words, the indicators (sense, feel, act, think, relate) are considered to be the cause of the latent variable, which is CX, separately or simultaneously. Hsu and Tsou [8] found that information credibility is essential to promoting consumer experience, which, in turn, is important to improve purchasing intention. Besides, greater involvement with the blog significantly improves the influence of CX on the purchase intention. Chen and Lin [7] reported that the sustainability of social relationships is significantly influenced by continued intention and satisfaction with blogs, while the impacts of CX and perceived value on continued intention are also important.

2.3. Relationship Quality

Relationship quality refers to the extensive overview of the strength of collaborative intentions, reciprocal disclosure, and intense follow-up communications between two parties [23,24]. Tajvidi et al. [25] explain that the key focus of the marketing relationship is the establishment of relationships between two parties, which are service providers and customers. Anastasiei and Dospinescu [26] mention that trust as part of the dimension of relationship quality depends on what kind of message was delivered by the enterprise. The quality of relations is a significant factor for a positive relationship [27]. Relationship quality is an essential factor to maintain customer loyalty [28], purchase intention [29,30], and intention to participate in social commerce [31].

Relationship quality is conceptualized as a composite or multidimensional construct and three distinct yet related components have been identified, trust, satisfaction, and commitment [24,32]. However, the research concentrates only on trust and satisfaction. The reasons why it only involved trust and satisfaction in the relationship quality construct are: first, numerous prior studies discussed relationship quality as a second-order construct of trust and satisfaction as its dimension [33–36], therefore removing commitment should have little impact on the construct measurement. Second, commitment is a relationship outcome [37] that belongs to customer loyalty [38]. Besides, some of the literature argued that commitment is not part of the relationship quality construct [39–41].

Most of the initial studies conceptualize relationship quality as the mediator between its antecedents and consequences. A study found that the quality of the relationship between the user and the social networking website mediates the influence of social support and website quality toward the intention to use social commerce and continuing to use social networking sites [6]. Masri et al. [42] found that the satisfaction of customers has a beneficial effect on the intention to continue. The quality of the information system has a favorable relation to satisfaction, trust, and customer continuance intention. Perceived value also impacts customer satisfaction and trust. Zhang et al. [43] suggest brand loyalty as an outcome of the quality of relationships, which are further affected by self-congruity, societal norms, quality of information, and interactivity.

2.4. Three Customer Behavioral Outcomes

The notion of relationship marketing is based on the idea that establishing and maintaining relationship quality with customers would result in positive firm-related consequences such as consumer loyalty, word-of-mouth (WOM), and sales performance [24]. Ensuring the continued usage of users is more essential. Therefore, relationship quality becomes an important role to retain existing customers because acquiring new customers costs more time and effort [44]. Other than that, the key to success for service providers is when customers are eager to give their feedback after perceiving a service.

The implementation of customer behaviors (e.g., purchase intention, loyalty intention, and participation intention) toward the enterprise is motivated by the concept of relation-

ship quality [29–31,45]. Customers like to associate themselves with the enterprise because beneficial values of their own and those of the company overlap with each other. Furthermore, customers are willing to support the company and if they observe any deficiency in service or have any suggestions for improvement, as a customer, they like to share this with the company instead of just switching to another company.

This research considered purchase intention, loyalty intention, and participation intention as customer behaviors that reflect the benefit of the utilization of SNS as a marketing tool. Purchase intention is the desire of the customer to buy a product [46]. Schiffman and Kanuk [47] argued that purchasing willingness is a possibility of a customer buying a certain product, with a stronger likelihood of them buying it. In buying products, customers will look for relevant knowledge based on their perceptions and the surrounding environment. If a certain amount of knowledge has been collected, customers tend to analyze, consider, compare, and end in actual purchasing. Previous research has demonstrated that purchasing intentions can be seen as a primary indicator of customer behavior [48,49]. Customer loyalty is a customer's long-standing ability to purchase from a seller [50]. Customer loyalty assures the company's continuing profit [51]. It estimates long term financial advantages. Committed customers are essential to upholding a high degree of contact and good ties to the enterprise [52]. The customers who rely more on a particular enterprise give less exposure to competitors. Thus, competitor marketing campaigns will not impact their purchasing choices and they will remain loyal to the company [53,54]. From a marketing point of view, intention to participate should be considered if the organization wishes to accomplish good marketing across the community [55]. Participation intention is the desire of members to take part in the enterprise's events, program, or discussion [2], which leads to the suggestion and recommendation of the product or service to non-members [31].

Table 1. Operational definitions.

Construct	Definition	Source
Social Media Marketing Activity (SMMA)	Measuring the social networking sites users' understanding or perception towards the enterprises' social media marketing activity	Kim and Ko [4]; Chen & Lin [2]
Customer Experience (CX)	The extent of users' involvement and observation in social networking sites' (SNS') marketing content that possibly produces sensory, emotional, and cognitive impacts, which enhance attraction, motivation, and acknowledgment and consequently, adds value.	Schmitt [21]; Homburg et al. [56]; Chen & Lin [7]
Relationship Quality	The degree of the overall assessment of the strength of a relationship between SNS users and the enterprise as the key focus of SNS marketing contents, which involve cooperative intentions, mutual disclosure, and intensive follow up contact.	Crosby et al. [23]; Palmatier et al. [24]; Tajvidi et al. [57]
Purchase Intention	Customer willingness to purchase a product/service after perceiving SNS marketing content.	Dodds et al. [46]; Bonsón Ponte et al. [58]
Loyalty Intention	Customer willingness to be a loyal and committed customer after perceiving SNS marketing content.	Flavián et al. [51]; Zhang et al. [43]
Participation Intention	Customer willingness to present in a discussion (product review), program, or event held by the enterprise after perceiving SNS marketing content.	Chen & Lin [2]; Hajli [31]

3. Hypotheses Development

The main purpose of marketing activity is to build communication between the corporation and its customers, which can lead to a good relationship among them and creates interest in what the corporation offers. Social media is one of the marketing tools to enhance customer engagement [59]. In the online shopping context, trust is an important thing among the customer because of the lack of product tangibility [60]. Trust was also influenced by the reputation of the enterprise on social commerce activity [61]. Meanwhile, Zhan et al. [62] found that the community's life satisfaction was influenced by their social media usage. On the other hand, corporation online convenience is able to enhance the level of customer satisfaction [63]. Both trust and satisfaction are considered as a dimension of relationship quality [64,65]. This research proposed H1 based on the above discussion.

Hypothesis 1 (H1). *SMMA is positively related to relationship quality.*

Nowadays, customers can easily interact with corporations through any media, including social media. These situations encourage the corporation to make some adjustments or adapt to create and deliver a positive CX. Rajaobelina [9] asserted that the CX contributes to enhancing the relationships between the corporation and its customers. Positive CX can serve as a parameter for enhancing relationship quality to develop a marketing strategy [66]. This research proposed H2 based on the above discussion.

Hypothesis 2 (H2). *CX is positively related to relationship quality.*

The massive development of digital media urges enterprises to engage their customers in digital media, especially social media, to manage the relationship and raise interactive marketing, which can drive profit. In the context of social commerce, company profits are driven by consumer behavior, including customer purchase intention, loyalty, and customer participation intention. As a part of the dimension relationship quality, trust has a positive influence on purchase intention [30,58,67] and satisfaction has a significant influence on purchase intention [29,68,69]. Then, customer loyalty has become an important outcome that represents a good relationship between the corporation and its customers [43,45]. Besides, customer interactions across virtual/physical channels will influence sustainable customer loyalty [70]. A customer's intention to share their experience, knowledge, and information about a particular product and service, as well as take part in enterprise events, discussions, or programs are characteristic of social commerce. The research found that customer intention to participate in social commerce was influenced by the relationship quality of the corporate and customer [31,71]. Moreover, satisfaction as one of the relationship quality constructs also influences intention to participate [2], as well as trust, which plays a critical role in improving consumer intention to participate [72].

Based on the above discussion, this research argues that if customers associate themselves with the enterprise's brand culture in social media, they can improve the positive relationships of users with the brands and avoid the purchase of rivalry goods. In other words, this situation is able to enhance the customer's purchase intention because of a good connection with the enterprise or brand. Moreover, good relations among the customers and enterprise can create loyal customers as well as customer willingness to participate in an event or program held by the enterprise. Thus, this research proposed H3–H5 as follows.

Hypothesis 3 (H3). *Relationship quality is positively related to purchase intention.*

Hypothesis 4 (H4). *Relationship quality is positively related to loyalty intention.*

Hypothesis 5 (H5). *Relationship quality is positively related to participation intention.*

4. Research Method

The method used for gathering samples' data was a self-assessment online questionnaire survey from January 2020 until July 2020. The participant in this research is an Indonesian social media user who had experience using social media as a buying platform. Based on the survey conducted by We are Social in 2020 [73], Indonesia is ranked third in the world in terms of growth in social media use after China and India, who reached a 15 million and 130 million user growth in one year, respectively. Therefore, Indonesian citizens are appropriate to represent these research respondents. Data filtering was conducted to exclude the non-experienced users of social commerce. Of the 539 respondents who intended to fill out our questionnaire, only 413 respondents were found to have experience with social commerce. Table 2 provides the demographic composition of the respondents.

Table 2. Sample Demographics.

Characteristic	Items	Frequency	Percentage
Gender	Male	125	30.3%
	Female	288	69.7%
Age	16–20	44	10.7%
	21–25	215	52.1%
	26–30	90	21.8%
	31–35	31	7.5%
	>36	33	8.0%
Education Level	High School	32	7.7%
	Diploma/Bachelor	259	62.7%
	Master	119	28.8%
	Doctoral	3	0.7%

The questionnaire was divided into two parts, demographic information and hypotheses measurements questions. This study has drawn up the entire framework based on the respective frameworks used in previous research (as shown in Figure 1). The questions were based on the initial study and pre-validated scales. The validity of the questionnaire contents was subsequently properly verified. Seven Likert scales were adopted in this research to enhance the accuracy of the scales [74].

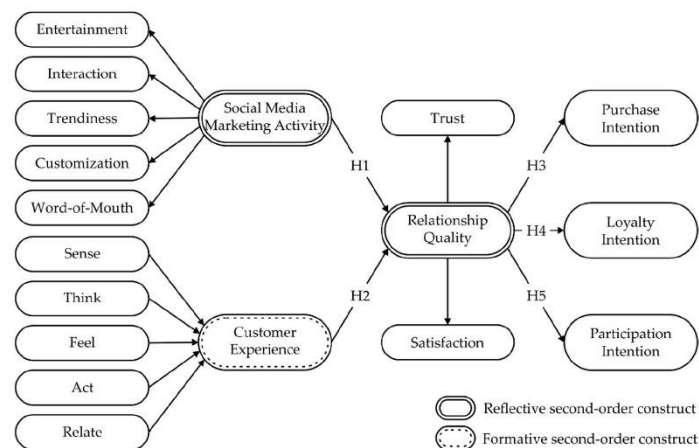


Figure 1. Research Framework.

In the overview section of the questionnaire, to boost the participant's willingness and motivation, the respondents were notified that the 20 participants who submitted a legitimate questionnaire would be rewarded a bonus as a mobile credit or an e-wallet balance. Each user was asked to provide an e-mail address to make sure that they did not participate in the survey multiple times.

VIF analysis was conducted to check the multicollinearity between the construct [75] and make sure that the model is relevant [76]. The SmartPLS calculation result provides the inner VIF value. Hair et al. [77] mention that VIF values for the variables have to be < 5.0. As shown in Table 3, the inner VIF value in this research ranged from 1.000 to 3.306, which means there are no potential multicollinearity effects between the latent construct.

Table 3. Inner VIF result.

Construct	VIF
SMMA → REQ	2.315
CX → REQ	2.315
REQ → INT	1.000
REQ → LYL	1.000
REQ → INP	1.000

SMMA = Social Media Marketing Activity; CX = Customer Experience; INP = Intention to participation; INT = Intention to Buy; LYL = Intention to Loyalty; REQ = Relationship Quality.

5. Data Analysis

Measurement and analysis of partial least squares (PLS) was conducted using SmartPLS 3. Table 4 explains the measurements items used in this study. Reliability and validity analysis were done in the measurement stages and the path coefficients and explaining the strength of the structural model were tested and checked in the analysis stages. These two stages aimed to affirm the reliability and validity of the constructs and thus, to check the interactions between them [78]. This research explored the causal interaction between the practices of SMMA, CX, relationship quality, purchase intention, loyalty intention, and participation intention, which each contained a variety of measuring items discussed in previous studies.

Table 4. Questionnaire measurement items.

Measurement Items	
Social Media Marketing activity; source: [2,4]	
ENT1	I purchase a product on social media online shop because of fun
ENT2	I purchase a product on social media online shop because the contents shown are interesting
INT1	I purchase a product on social media online shop because of allows me to share its information with others.
INT2	I purchase a product on social media online shop because of possible to have a conversation/ comment sharing
INT3	I purchase a product on social media online shop because it is easy to deliver my opinion.
TRN1	I purchase a product on social media online shop because of contents shown are up to date.
TRN2	I purchase a product on social media online shop because of shows the latest product information.
CUS1	I purchase a product on social media online shop because of offers customized information searches.
CUS2	I purchase a product on social media online shop because of provides customized service.
WOM1	I'm willing to pass along information on the brand, product/ services from social media to my friends.
WOM2	I'm willing to upload/ repost content from the social media online shop on my blog or social media/ microblog.
Customer Experience; source: [7,8]	
SEN1	The social media online shop's post tries to engage my senses.
SEN2	Participating (e.g., like commenting, sharing) on social media is very interesting.
FEL1	The social media online shop's post tries to put me in a certain mood.
FEL2	The social media online shop makes me respond emotionally.

Table 4. Cont.

Measurement Items	
Customer Experience; source: [7,8]	
THK1	The social media online shop tried to intrigue me.
THK1	The social media online shop stimulates my curiosity.
ACT1	The social media online shop tries to make me think about my lifestyle.
ACT2	The social media online shop reminds me of activities I can do.
REL1	The social media online shop tries to get me to think about relationships.
REL2	I can relate to other customers through the social media online shop.
Relationship Quality; source: [30,58,67]	
SAT1	How satisfied are you with shopping online on social media?
SAT2	How satisfied are you with the relationship with the online shops on social media?
SAT3	Overall, I am satisfied with the online shops on social media
SAT4	I am pleased with the experience of buying products from social media
SAT5	I think buying products from social media is a good idea.
SAT6	Overall, I am satisfied with the experience of purchasing products from social media
TRU1	social media online shop can be relied upon to keep promises.
TRU2	social media online shop is trustworthy.
TRU3	I have full confidence in the social media online shop
TRU4	If I required help, the seller on social media would do his/her best to help me.
TRU5	Overall promises made by the seller on social media are likely to be reliable.
TRU6	The seller on social media performs his/her role very well.
Purchase intention; source: [29,68,69]	
INT1	I am likely to purchase products on social media online shop
INT2	I would consider purchasing products on social media online shop in the future.
INT3	It is likely that I will purchase products on social media online shop shortly.
INT4	I am likely to buy a particular product on social media's online shops.
Loyalty intention; source: [43,45]	
LYL1	I will purchase another product offered by social media in the future
LYL1	I will purchase another product offered by social media online in the future
LYL2	I will encourage/ recommend friends and relatives to use the product offered by social media
LYL3	I intend to stay with social media as one of a shopping channel.
LYL4	I intend to recommend social media to others
Participate intention; source: [2,31,71]	
INP1	When I saw the post from social media online shop that I like, I would "like" that.
INP2	When I saw the post from social media online shop that I like, I would "comment" on that.
INP3	When I saw the post from social media online shop that I like, I would "share" that.
INP4	It is worth to share, comment and like on social media online shop
INP5	I'm willing to provide my experience and suggestion when my friend wants to buy in social media online shop
INP6	I'm willing to recommend which product is worth buying in social media online shop to my friend.

ACT = Act; CUS = Customization; ENT = Entertainment; FEL = Fell; INP = Intention to participation; INR = Interaction; INT = Intention to Buy; LYL = Intention to Loyalty; REL = Relate; SAT = Satisfaction; SEN = Sense; THK = Think; TRN = Trendiness; TRU = Trust; WOM = Word of Mouth.

PLS was more acceptable for this research than another structural equation modeling (SEM) analysis approach for the following reasons. First, PLS was ideal for the discussion of causal relations between variables and is able to handle the constructed model as well as measure items simultaneously [79]. Moreover, PLS can evaluate complicated predictive models (including multiple research constructs and variables) [80]. This research framework observed multiple paths and relations of SMMA, CX, relationship quality, and three behavioral outcomes, which is considered a complex model. To conduct the PLS analysis, the size of the sample should be at least 5 to 10 times the total path in the model. In this research, the size of the sample was 413 and the number of total paths was 5, which meets the fit and is suitable for PLS analysis [81]. Second, prior research identified CX as a second-order formative construct [7,9]. Furthermore, PLS is superior to covariance-based SEM because PLS can simultaneously process

reflective indicators and formative indicators [80,82]. Meanwhile, other analytical methods can only assess reflective indicators.

Despite its advantages, the PLS method has several drawbacks [83]. First, PLS-SEM optimizes the parameters of the model and then estimates the structural model path coefficients in the second step. To solve this problem, several researchers who were well proficient in social media marketing thoroughly verified the questionnaire to make sure that the measurement items are suitable for this research, resulting in a proper finding. Another problem restricting the use of PLS-SEM for testing and confirmation is that there is no appropriate global measurement of model fit. Thus, this research adopted goodness of fit obtained from a manual calculation based on a proven prior study.

5.1. Outer Model and Validation

Three basic aspects tested in the outer model were reliability analysis, convergent validity, and discriminant validity. All constructs had 0.7 and above composite reliability criterion values, which suggested acceptable construct reliability. In Fornell's and Larcker's [84] suggestions, a construct has convergent validity if the predictor factor loading exceeds 0.5 and the AVE exceeds 0.5. Factor loads and reliability test results are presented in Table 5 for the different construct items. Furthermore, the level of discrimination between measured variables and various construct criteria is identified in discriminant validity. When the factor load of each latent item for each assigned construct is higher than the factor loadings of each other construct, each variable implied an appropriate discrimination validity [77]. The analysis of cross-loadings and factor loadings suggest strong discriminant validity, which is provided in Table 6.

Table 5. Reliability analysis and convergent validity.

Measurement Item	Factor Loading/Weight	Composite Reliability	AVE	Measurement Item	Factor Loading	Composite Reliability	AVE
SEN	0.24 (Weight)	n/a (Formative construct)	n/a (Formative construct)	SAT1	0.87	0.96	0.78
FEL	0.21 (Weight)			SAT2	0.82		
THK	0.24 (Weight)			SAT3	0.91		
ACT	0.25 (Weight)			SAT4	0.94		
REL	0.22 (Weight)			SAT5	0.86		
SEN1	0.95	0.95	0.91	SAT6	0.91	0.96	0.79
SEN2	0.96			TRU1	0.87		
FEL1	0.90			TRU2	0.89		
FEL2	0.84			TRU3	0.89		
THK1	0.92			TRU4	0.86		
THK2	0.92	0.91	0.84	TRU5	0.91	0.88	0.64
ACT1	0.94			TRU6	0.91		
ACT2	0.94			INT1	0.88		
REL1	0.88			INT2	0.76		
REL2	0.91			INT3	0.75		
ENT1	0.89	0.90	0.81	INT4	0.81	0.93	0.78
ENT2	0.91			LYL1	0.87		
INR1	0.87			LYL2	0.92		
INR2	0.92			LYL3	0.85		
INR3	0.91			LYL4	0.90		
TRN1	0.94	0.94	0.89	INP1	0.76	0.90	0.59
TRN2	0.94			INP2	0.68		
CUS1	0.91			INP3	0.72		
CUS2	0.92			INP4	0.84		
WOM1	0.89			INP5	0.77		
WOM2	0.82	0.84	0.73	INP6	0.83		

ACT = Act; CUS = Customization; ENT = Entertainment; FEL = Fell; INP = Intention to participation; INR = Interaction; INT = Intention to Buy; LYL = Intention to Loyalty; REL = Relate; SAT = Satisfaction; SEN = Sense; THK = Think; TRN = Trendiness; TRU = Trust; WOM = Word of Mouth.

Table 6. Factor loadings and cross-loadings.

	ACT	CUS	ENT	FEL	INP	INR	INT	LYL	REL	SAT	SEN	THK	TRN	TRU	WOM
ACT1	0.94	0.42	0.54	0.59	0.49	0.48	0.49	0.48	0.71	0.62	0.56	0.59	0.48	0.61	0.50
ACT2	0.94	0.43	0.53	0.55	0.45	0.48	0.49	0.48	0.75	0.55	0.54	0.56	0.47	0.58	0.51
CUS1	0.38	0.91	0.49	0.44	0.40	0.43	0.37	0.39	0.40	0.41	0.46	0.49	0.60	0.38	0.49
CUS2	0.45	0.92	0.47	0.48	0.46	0.47	0.42	0.44	0.46	0.44	0.42	0.50	0.53	0.42	0.59
ENT1	0.54	0.43	0.89	0.53	0.46	0.55	0.44	0.44	0.50	0.52	0.56	0.56	0.53	0.47	0.52
ENT2	0.49	0.51	0.91	0.57	0.38	0.52	0.37	0.40	0.52	0.45	0.62	0.64	0.69	0.41	0.50
FEL1	0.57	0.46	0.60	0.90	0.38	0.46	0.39	0.44	0.55	0.57	0.73	0.74	0.63	0.51	0.52
FEL2	0.48	0.41	0.46	0.84	0.33	0.41	0.31	0.31	0.42	0.38	0.47	0.61	0.38	0.36	0.39
INP1	0.36	0.39	0.32	0.28	0.76	0.34	0.46	0.54	0.34	0.43	0.25	0.30	0.28	0.43	0.44
INP2	0.24	0.32	0.26	0.21	0.68	0.37	0.39	0.42	0.20	0.28	0.11	0.20	0.18	0.28	0.34
INP3	0.29	0.36	0.29	0.23	0.72	0.37	0.43	0.50	0.24	0.35	0.20	0.26	0.22	0.33	0.42
INP4	0.39	0.42	0.35	0.29	0.84	0.37	0.52	0.59	0.34	0.49	0.27	0.33	0.31	0.47	0.46
INP5	0.43	0.35	0.40	0.38	0.77	0.43	0.53	0.58	0.42	0.58	0.40	0.39	0.43	0.57	0.40
INP6	0.49	0.36	0.45	0.40	0.83	0.48	0.66	0.71	0.46	0.70	0.39	0.41	0.45	0.70	0.50
INR1	0.44	0.44	0.62	0.45	0.44	0.87	0.48	0.42	0.42	0.48	0.46	0.50	0.55	0.46	0.50
INR2	0.42	0.45	0.48	0.46	0.47	0.92	0.49	0.49	0.44	0.48	0.40	0.48	0.53	0.43	0.43
INR3	0.51	0.44	0.51	0.45	0.50	0.91	0.53	0.50	0.51	0.49	0.42	0.48	0.47	0.48	0.47
INT1	0.56	0.42	0.49	0.43	0.61	0.53	0.88	0.76	0.53	0.77	0.44	0.44	0.47	0.78	0.52
INT2	0.38	0.24	0.27	0.25	0.47	0.37	0.76	0.57	0.33	0.51	0.26	0.25	0.30	0.51	0.30
INT3	0.31	0.39	0.28	0.28	0.50	0.41	0.75	0.63	0.31	0.41	0.25	0.28	0.28	0.42	0.36
INT4	0.36	0.32	0.35	0.31	0.55	0.43	0.81	0.64	0.37	0.47	0.26	0.33	0.29	0.50	0.38
LYL1	0.42	0.41	0.39	0.35	0.62	0.44	0.76	0.87	0.40	0.63	0.35	0.37	0.44	0.63	0.47
LYL2	0.48	0.41	0.43	0.40	0.71	0.46	0.73	0.92	0.45	0.69	0.38	0.40	0.45	0.69	0.57
LYL3	0.43	0.40	0.45	0.40	0.59	0.46	0.68	0.85	0.44	0.58	0.38	0.40	0.45	0.59	0.46
LYL4	0.46	0.39	0.39	0.38	0.70	0.48	0.71	0.90	0.41	0.65	0.36	0.41	0.41	0.65	0.59
REL1	0.60	0.45	0.47	0.46	0.38	0.48	0.43	0.42	0.88	0.47	0.52	0.51	0.44	0.50	0.44
REL2	0.77	0.40	0.54	0.54	0.43	0.43	0.46	0.44	0.91	0.54	0.61	0.56	0.46	0.58	0.50
SAT1	0.52	0.41	0.50	0.50	0.52	0.41	0.56	0.59	0.49	0.87	0.47	0.47	0.48	0.73	0.52
SAT2	0.48	0.41	0.41	0.38	0.57	0.53	0.61	0.62	0.49	0.82	0.33	0.38	0.43	0.72	0.49
SAT3	0.53	0.42	0.45	0.50	0.56	0.46	0.59	0.64	0.46	0.91	0.45	0.49	0.49	0.77	0.50
SAT4	0.57	0.42	0.48	0.52	0.61	0.50	0.67	0.68	0.50	0.94	0.51	0.50	0.49	0.81	0.51
SAT5	0.59	0.40	0.50	0.52	0.58	0.48	0.67	0.65	0.55	0.86	0.50	0.52	0.49	0.77	0.49
SAT6	0.60	0.42	0.52	0.52	0.65	0.48	0.67	0.68	0.56	0.91	0.54	0.54	0.50	0.82	0.53
SEN1	0.51	0.44	0.63	0.62	0.33	0.43	0.36	0.38	0.56	0.48	0.95	0.65	0.57	0.43	0.49
SEN2	0.51	0.44	0.63	0.62	0.33	0.43	0.36	0.38	0.56	0.48	0.95	0.65	0.57	0.43	0.49
SEN2	0.60	0.47	0.62	0.71	0.39	0.47	0.39	0.41	0.64	0.53	0.96	0.76	0.60	0.50	0.50
SEN2	0.60	0.47	0.62	0.71	0.39	0.47	0.39	0.41	0.64	0.53	0.96	0.76	0.60	0.50	0.50
THK1	0.59	0.46	0.61	0.75	0.39	0.55	0.42	0.44	0.56	0.51	0.67	0.92	0.58	0.49	0.52
THK2	0.54	0.54	0.62	0.68	0.40	0.45	0.35	0.38	0.54	0.49	0.71	0.92	0.62	0.46	0.51
TRN1	0.45	0.59	0.63	0.55	0.41	0.56	0.41	0.46	0.45	0.50	0.54	0.60	0.94	0.45	0.50
TRN2	0.52	0.58	0.66	0.57	0.41	0.52	0.42	0.47	0.50	0.53	0.62	0.64	0.94	0.49	0.55
TRU1	0.59	0.36	0.42	0.45	0.56	0.45	0.66	0.62	0.56	0.80	0.46	0.47	0.42	0.87	0.49
TRU2	0.56	0.37	0.44	0.45	0.56	0.42	0.64	0.63	0.50	0.81	0.46	0.48	0.45	0.89	0.50
TRU3	0.56	0.40	0.44	0.48	0.54	0.41	0.63	0.65	0.52	0.78	0.47	0.48	0.46	0.89	0.51
TRU4	0.55	0.42	0.46	0.44	0.64	0.50	0.61	0.67	0.55	0.74	0.42	0.46	0.47	0.86	0.53
TRU5	0.55	0.42	0.46	0.43	0.57	0.48	0.67	0.64	0.57	0.75	0.42	0.45	0.45	0.91	0.54
TRU6	0.56	0.38	0.38	0.43	0.59	0.44	0.66	0.66	0.55	0.75	0.40	0.42	0.43	0.91	0.49
WOM1	0.51	0.53	0.58	0.54	0.47	0.49	0.48	0.56	0.53	0.58	0.56	0.58	0.59	0.57	0.89
WOM2	0.41	0.48	0.37	0.35	0.50	0.39	0.37	0.45	0.36	0.38	0.30	0.35	0.33	0.39	0.82

ACT = Act; CUS = Customization; ENT = Entertainment; FEL = Fell; INP = Intention to participation; INR = Interaction; INT = Intention to Buy; LYL = Intention to Loyalty; REL = Relate; SAT = Satisfaction; SEN = Sense; THK = Think; TRN = Trendiness; TRU = Trust; WOM = Word of Mouth.

Tenenhaus et al. [85] demonstrated how to understand the Goodness of Fit (GOF) of the proposed model on the following calculation:

$$GOF = \sqrt{AVE \times R^2} = \sqrt{0.79 \times 0.65} = 0.77.$$

According to the aforementioned result, the GOF is 0.77, which reaches the 0.36 cut-off criteria for a large impact size [86].

5.2. Inner Model Result and Hypotheses Testing

The inner PLS model analysis was used in this research to test the hypotheses. Table 7 explains the hypotheses testing result, path coefficients, *p*-value, and *t*-value. The results show that all hypotheses are significant and have a positive value. Figure 2 also illustrates the results of the hypotheses.

Table 7. Summary of the inner model result.

Hypothesis	Path Coefficient	<i>t</i> -Value	Result
H1 SMMA → RQ	0.330 ***	5.880	Supported
H2 CX → RQ	0.430 ***	6.775	Supported
H3 RQ → INT	0.741 ***	26.410	Supported
H4 RQ → LYL	0.749 ***	25.221	Supported
H5 RQ → INP	0.676 ***	22.369	Supported

Note: SMMA = Social Media Marketing Activity; CX = Customer Experience; RQ = Relationship Quality; INT = Intention to Buy; LYL = Loyalty Intention; INP = Participation Intention. *** *p*-value < 0.001.

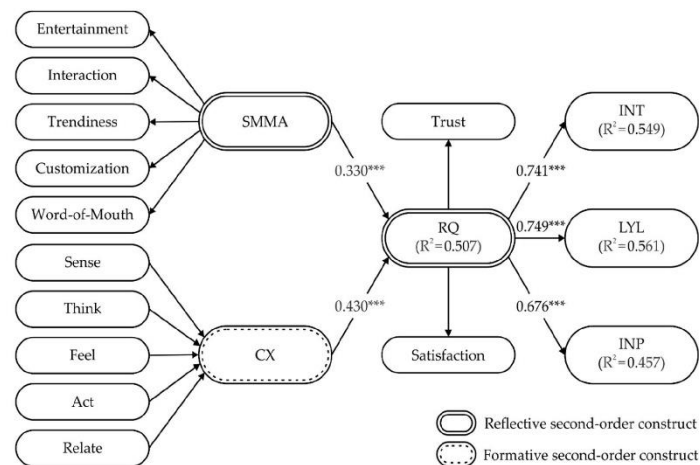


Figure 2. A framework of the inner model result. *** *p*-value < 0.001.

Table 7 and Figure 2 presented that SMMA has a positive and significant effect on relationship quality, supporting H1 (SMMA → RQ; $\beta = 0.330$, *t*-value = 5.880). Furthermore, the analysis showed that CX positively and significantly impacts relationship quality, which supports H2 (CX → RQ; $\beta = 0.430$, *t*-value = 6.775). Finally, relationship quality significantly and positively affected purchase intention, loyalty intention, and participate intention (RQ → INT: $\beta = 0.741$, *t*-value = 26.410; RQ → LYL: $\beta = 0.749$, *t*-value = 25.221; RQ → INP: $\beta = 0.676$, *t*-value = 22.369).

5.3. Testing of Mediation Effects

Path analysis and the Sobel test were used to determine whether the mediating variable discussed in this research was statistically significant or not [87]. Table 8 shows that the Sobel test result was used to obtain the Z value and estimated *p*-values as determinants of whether an important indirect effect existed. All mediator's *z*-values are greater than 1.96, which shows a significant mediation impact between the independent and the dependent variable.

Table 8. Mediation test result.

Construct	Construct Relationship	t-Value of Path Coefficient	Sobel Test's z-Value
SMMA → RQ → INT	SMMA → RQ RQ → INT	6.000 26.188	5.848 ***
SMMA → RQ → LYL	SMMA → RQ RQ → LYL	6.000 25.185	5.837 ***
SMMA → RQ → INP	SMMA → RQ RQ → INP	6.000 22.272	5.793 ***
CX → RQ → INT	CX → RQ RQ → INT	6.712 26.188	6.502 ***
CX → RQ → LYL	CX → RQ RQ → INT	6.712 25.185	6.486 ***
CX → RQ → INP	CX → RQ RQ → LYL	6.712 22.272	6.426 ***

SMMA = Social Media Marketing Activity; CX = Customer Experience; RQ = Relationship Quality; INT = Intention to Buy; LYL = Loyalty Intention; INP = Participation Intention. *** p-value < 0.001.

6. Discussion

This research was focused on the integration of Kim and Ko's [4] SMMA and Schmitt's [21] CX. Then, both were combined with relationship quality as the influencing factors of the three kinds of customer behavior outcomes to investigate the social networking sites as marketing tools. Good marketing activity and good customer experience relies on what kind of content (message) is provided on social media by the marketing manager [26]. There are some important findings and contributions from the empirical outcomes of this research, both for the academic and practitioner.

6.1. Theoretical Implications

This study contributes to the literature on SMMA and CX in several ways. Firstly, we provide a holistic model of the antecedents to the customer behavior outcomes (purchase, loyalty, and participation) in responding to the SNS marketing content. Although social media marketing has gained research interest, a holistic model explaining the formation of intention, loyalty, and participation in such platforms has remained absent from the existing research. Second, this study is the first to simultaneously confirm SMMA and CX of SNS marketing to relationship quality. Although it is widely acknowledged by researchers that SMMA can lead to relationship quality [2,4,5], as well as CX to relationship quality [7,9,17], our study adds to these studies by integrating the SMMA and CX in the framework to relationship quality in the context of social media marketing. This research also contributes significantly to the related literature by drawing from a new dataset on an existing marketing survey.

6.2. Managerial Implications

This study contributes specifically to enterprises who consider utilizing social media as their marketing channel. The results suggest to marketing managers the importance of creating social media-based content or messages that influence customers' behavioral outcomes and leads to marketing objective goals. Based on Hypothesis 1, testing found that SMMA has a significant influence on relationship quality, thus for the marketing manager as an SNS marketing content organizer, first, they have to create content or messages, such as combining the content with an interesting story, music, layout design, or other entertainment stuff, with the main purpose of evoking customer happiness, excitement, or entertainment after seeing the company's marketing content [88]. Second, creating interaction marketing content is one of the important factors, for example, by utilizing the SNS (e.g., Instagram or Facebook) stories features, marketing managers are able to create Q&A sessions, multiple-choice, and so on, which can create two-way direct communication

between the customer and enterprise. Third, published marketing content has to be based on the current situation and new, whether it is related to the company itself or other things outside the company that indicates the current situation, however it must be relevant. For example, posting what is new in the store, releasing special Christmas items at the end of the year, etc., which can make customers feel up-to-date by seeing this kind of content. Fourth, as much as possible, the layout of the content/marketing posts on SNS is easy to understand, clear, and neat so that customers can easily find the product information they want. The hashtag feature is also very useful for customers when they want to find product information based on related keywords [89]. Finally, the idea of SNS marketing content should indirectly invite or even force customers to share it elsewhere, such as on their personal SNS account, online community group, etc. For example, by giving a bonus or discount if they share it on their page, tag three of their friends on SNS, etc. This content establishment strategy enhances the relationship quality among the enterprise and customers.

Hypothesis 2 testing found that CX has a significant positive influence on relationship quality. Since CX has become a significant predictor, arranging SNS marketing content based on what builds up the CX construct is a necessary move. In designing content marketing, managers must be able to reap the benefits of the five human-possessed senses to drive them to the purchasing stage. However, using SNS, people cannot experience the sense of taste, the sense of smell, and the sense of touch. The remaining two senses, the sense of seeing and the sense of hearing, must be completely used or perhaps make up for the lack of the three senses mentioned before. Hultén et al. [90] found that a digital object could possibly replicate the sense of touch, sense of smell, or sense of taste by providing a well “described” image/figure. Therefore, photography skills, graphic design skills, and visual communication skills are needed. Other than that, creating SNS marketing content that touches customers’ sensations and emotions is necessary. When marketing content successfully touches customers’ emotions, they are able to think, consider, and easily understand the marketing message. Customers who favorably perceive marketing messages are willing to act or express their behavior, which supports the enterprise’s objective and creates a good relationship between the customer and enterprise. By designing the SNS marketing content based on the CX approaches, relationship quality between the enterprise and its customers can certainly be developed.

Together, well organized SNS’s marketing content based on the SMMA and CX dimensions will create a strong relationship between customer and enterprise, which leads to the customer’s behavior. Relationship quality is the main objective of relational marketing [57] and can minimize effort and cost by retaining current customers [44]. Based on Hypotheses 3–5, we found that managing relationship quality is essential because good relationship quality between customer and enterprise will enhance customer willingness to purchase, willingness to be a loyal customer, and willingness to participate in the enterprise program. Consumers’ product information sources have shifted from traditional media to social media. Therefore, in this social media era, enterprises need to understand how the quality of marketing content, type, and times help to achieve marketing objectives and retain sustainable performance for enterprises. Moreover, marketing objectives can be achieved by creating a brand image that meets each person’s characteristics, some of which also depend on their marketing activities and marketing content designs, which leads to a good perceived customer experience [91]. The findings of the mediation test confirm that relationship quality is important because if the marketing manager is able to help consumers to associate themselves with the enterprise’s brand culture, they can improve the positive relationships of users with the brands they want and thus, avoid the purchase of rivalry goods. Moreover, customers can be retained as loyal customers and may participate in any event or program held by the enterprise because of a strong connection between them.

7. Conclusions and Future Work

In this digital age, marketers are increasingly aware that marketing content should not only give priority to commercial-oriented aspects, but also give more priority to social-oriented aspects or highlight interactions between sellers and buyers. Utilizing social media as a marketing tool is a good choice as long as the marketing content fulfills the parameters shown in the SMMA and CX. Therefore, marketers have to think critically and creatively to establish great marketing content that meets the personal preference of the target customer. All of these activities impact the quality of the relationship between customer and enterprise and managing a good customer–enterprise relationship is a necessary strategy to achieve the marketing objective. Furthermore, three behavioral outcomes (purchase intention, loyalty intention, and participation intention) would go positively hand in hand with relationship quality, which was previously structured by appropriate marketing content.

Despite attempts to undertake a comprehensive research framework, research methodology, and data collection, many shortcomings could be discussed in future studies. First, the differences among various types of SNS were not analyzed. In particular, regarding the recent trending SNS “TikTok”, some marketers have started to use this platform as a marketing medium. Thus, future studies will require participants from different platforms to provide findings and consequences that are more inclusive. Second, people tend to have biases for particular social platforms in various regions or countries. Further analysis will investigate whether people from different countries or societies prefer different social media and whether they have particular motives and need social media analysis from a regional perspective. Third, further deepening the relationship between consumer behavior and social media is possible by using actual-technological assessment, such as eye-tracking movement technology, to understand user experience [92] and to strengthen self-psychological assessment. Finally, business is not only about how customers are managed, but also facilitates social collaborative interactions and eases the dialog that respects customers [93]. Therefore, further study needs to find out the link between social media and customer relationship management (CRM) to understand deeply how to maintain relationship quality between an enterprise and its customers technically by applying CRM through social media.

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Lampiran 2 Kuesioner Penelitian

Perilaku Pelanggan Sebagai Hasil Pemasaran Tiktok: Peran Aktivitas Pemasaran di Tiktok dan Pengalaman Pelanggan

Responden yang Terhormat,

Perkenalkan saya Yosef Hendra Wijaya, mahasiswa Jurusan Manajemen, Universitas Atma Jaya Yogyakarta. Saat ini saya sedang melakukan penelitian untuk skripsi yang membahas mengenai Perilaku Pelanggan Sebagai Hasil Pemasaran di Tiktok.

Saya mengharapkan kesediaan anda untuk mengisi kuesioner ini. Partisipasi Anda sangat berarti bagi kelancaran penelitian dan skripsi saya.

Terima kasih atas perhatiannya.

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DATA RESPONDEN

Bagian ini merupakan bagian data demografi responden, mohon untuk mengisi sesuai dengan data diri anda.

Jenis Kelamin *

- ☐ Laki-Laki
- ☐ Perempuan

Usia *

Your answer

Produk yang anda beli di Tiktok Shop *

- ☐ Pakaian dan aksesoris
- ☐ Perawatan dan kecantikan
- ☐ Kesehatan dan kebugaran
- ☐ Elektronik
- ☐ Makanan dan Minuman
- ☐ Peralatan Rumah Tangga
- ☐ Other: _____

Apakah anda pernah berbelanja di Tiktok Shop dalam satu tahun terakhir? *

- ☐ Ya
- ☐ Tidak



Social Media Marketing Activity

Petunjuk Pengisian

Setiap pernyataan memiliki pilihan jawaban point 1-5, pilih pada bagian yang sesuai.

Kriteria penilaian:

1 = Sangat Tidak Setuju

2 = Tidak Setuju

3 = Netral

4 = Setuju

5 = Sangat Setuju

*

Saya membeli suatu produk di Tiktok Shop karena menyenangkan.

1	2	3	4	5
☐	☐	☐	☐	☐

*

Saya membeli suatu produk di Tiktok Shop karena konten yang ditampilkan menarik.

1	2	3	4	5
☐	☐	☐	☐	☐

Saya membeli suatu produk di Tiktok Shop karena memungkinkan saya untuk berbagi informasi produk tersebut dengan orang lain.

1	2	3	4	5
☐	☐	☐	☐	☐

Saya membeli suatu produk di Tiktok Shop karena memungkinkan saya untuk melakukan percakapan dengan penjual.

1	2	3	4	5
☐	☐	☐	☐	☐

Saya membeli produk di Tiktok Shop karena mudah untuk memberikan komentar.

1	2	3	4	5
☐	☐	☐	☐	☐

Saya membeli produk di Tiktok Shop karena konten yang ditampilkan selalu terkini.

1	2	3	4	5
☐	☐	☐	☐	☐



Saya membeli produk di Tiktok Shop karena menampilkan informasi produk terbaru. *

1	2	3	4	5
☐	☐	☐	☐	☐

Saya membeli produk di Tiktok Shop karena menawarkan pencarian informasi yang dapat disesuaikan dengan minat saya. *

1	2	3	4	5
☐	☐	☐	☐	☐

Saya membeli suatu produk di Tiktok Shop karena menyediakan layanan yang dapat disesuaikan dengan kebutuhan saya. *

1	2	3	4	5
☐	☐	☐	☐	☐

Saya bersedia menyebarkan informasi tentang merek, produk, atau layanan yang ada di Tiktok Shop kepada teman-teman saya. *

1	2	3	4	5
☐	☐	☐	☐	☐



Saya bersedia mengunggah atau memposting ulang konten dari Tiktok Shop di media sosial saya. *

1	2	3	4	5
☐	☐	☐	☐	☐

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Customer Experience

Unggahan di Tiktok Shop mencoba menarik indera penglihatan, penciuman, pendengaran, perabaan, dan pengecapan saya. *

1	2	3	4	5
☐	☐	☐	☐	☐

Berkomentar dan berbagi di Tiktok sangat menarik bagi saya. *

1	2	3	4	5
☐	☐	☐	☐	☐

Unggahan di Tiktok Shop membuat saya ada dalam suasana hati tertentu. *

1	2	3	4	5
☐	☐	☐	☐	☐



*

*

Tiktok Shop membuat saya merespons secara impulsif.

1	2	3	4	5
☐	☐	☐	☐	☐

*

Tiktok Shop mencoba menarik minat saya.

1	2	3	4	5
☐	☐	☐	☐	☐

*

Tiktok Shop membangkitkan rasa ingin tahu saya.

1	2	3	4	5
☐	☐	☐	☐	☐

*

Tiktok Shop mencoba membuat saya berpikir tentang gaya hidup saya.

1	2	3	4	5
☐	☐	☐	☐	☐



*

Tiktok Shop mengingatkan saya pada aktivitas yang saya lakukan, seperti berolahraga atau berpergian.

- | | | | | |
|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 1 | 2 | 3 | 4 | 5 |
| ☐ | ☐ | ☐ | ☐ | ☐ |

*

Tiktok Shop mencoba membuat saya berpikir tentang relasi saya dengan orang lain.

- | | | | | |
|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 1 | 2 | 3 | 4 | 5 |
| ☐ | ☐ | ☐ | ☐ | ☐ |

*

Saya dapat berinteraksi dengan pelanggan lain melalui Tiktok Shop.

- | | | | | |
|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 1 | 2 | 3 | 4 | 5 |
| ☐ | ☐ | ☐ | ☐ | ☐ |

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Relationship Quality

Saya puas berbelanja secara online di Tiktok Shop. *

1	2	3	4	5
☐	☐	☐	☐	☐

*

Saya puas dengan hubungan dengan penjual yang ada di Tiktok Shop.

1	2	3	4	5
☐	☐	☐	☐	☐

Saya puas dengan layanan Tiktok Shop. *

1	2	3	4	5
☐	☐	☐	☐	☐

*

Saya senang dengan pengalaman membeli produk dari Tiktok Shop.

1	2	3	4	5
☐	☐	☐	☐	☐

*

Saya pikir membeli produk dari Tiktok Shop adalah ide yang bagus.

1	2	3	4	5
☐	☐	☐	☐	☐

*

Secara keseluruhan, saya puas dengan pengalaman pembelian produk dari Tiktok.

1	2	3	4	5
☐	☐	☐	☐	☐

*

Tiktok Shop dapat diandalkan untuk berbelanja.

1	2	3	4	5
☐	☐	☐	☐	☐

Berbelanja di Tiktok Shop aman. *

1	2	3	4	5
☐	☐	☐	☐	☐

*

Saya memiliki kepercayaan penuh pada Tiktok Shop.

1	2	3	4	5
☐	☐	☐	☐	☐

Jika saya memerlukan bantuan, penjual di Tiktok Shop akan berusaha sebaik mungkin membantu saya. *

1	2	3	4	5
☐	☐	☐	☐	☐

*

Secara keseluruhan, janji yang dibuat penjual di Tiktok dapat dipercaya.

1	2	3	4	5
☐	☐	☐	☐	☐

*

Penjual di Tiktok menjalankan perannya dengan sangat baik.

1	2	3	4	5
☐	☐	☐	☐	☐



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Purchase Intention

*

Saya cenderung membeli produk di Tiktok Shop.

1	2	3	4	5
☐	☐	☐	☐	☐

Saya akan mempertimbangkan untuk membeli produk di Tiktok Shop pada masa mendatang. *

1	2	3	4	5
☐	☐	☐	☐	☐

Kemungkinan besar untuk saat ini saya akan segera membeli produk di Tiktok Shop. *

1	2	3	4	5
☐	☐	☐	☐	☐

*

Saya cenderung membeli produk tertentu di Tiktok Shop.

1	2	3	4	5
☐	☐	☐	☐	☐



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Loyalty Intention

Saya akan membeli produk lain yang ditawarkan di Tiktok Shop pada masa mendatang. *

1	2	3	4	5
☐	☐	☐	☐	☐

Saya akan membeli produk lain yang ditawarkan di Tiktok secara online di masa mendatang. *

1	2	3	4	5
☐	☐	☐	☐	☐

Saya akan mendorong atau merekomendasikan teman dan saudara untuk menggunakan produk yang ditawarkan di Tiktok Shop. *

1	2	3	4	5
☐	☐	☐	☐	☐

Saya akan tetap menggunakan Tiktok Shop sebagai salah satu saluran belanja. *

1	2	3	4	5
☐	☐	☐	☐	☐



Participate Intention

*

Ketika saya melihat postingan dari toko di Tiktok yang saya sukai, saya akan menyukai postingan tersebut.

1	2	3	4	5
☐	☐	☐	☐	☐

*

Ketika saya melihat postingan dari toko di Tiktok yang saya sukai, saya akan mengomentarnya.

1	2	3	4	5
☐	☐	☐	☐	☐

*

Ketika saya melihat postingan dari toko di Tiktok yang saya sukai, saya akan membagikannya.

1	2	3	4	5
☐	☐	☐	☐	☐

*

Layak untuk membagikan, mengomentari, dan memberikan like postingan dari Tiktok Shop

1	2	3	4	5
☐	☐	☐	☐	☐



Saya bersedia memberikan pengalaman dan saran saya ketika teman saya ingin membeli di Tiktok Shop. *

1	2	3	4	5
☐	☐	☐	☐	☐

Saya bersedia merekomendasikan produk mana yang layak dibeli di Tiktok Shop kepada teman saya. *

1	2	3	4	5
☐	☐	☐	☐	☐

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Submit

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Saya bermaksud merekomendasikan Tiktok Shop kepada orang lain. *

1	2	3	4	5
☐	☐	☐	☐	☐

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Lampiran 3 Jawaban Responden

No	Timestamp	Jenis Kelamin	Usia	Produk yang anda beli di Tiktok Shop	Apakah anda pernah berbelanja di Tiktok Shop dalam satu tahun terakhir?
1	3/20/2025 18.36.31	Laki-Laki		21 Pakaian dan aksesoris	Ya
2	3/20/2025 18.37.41	Perempuan		22 Pakaian dan aksesoris, Perawatan dan k	Ya
3	3/20/2025 18.48.28	Perempuan		22 Perawatan dan kecantikan	Ya
4	3/20/2025 20.36.48	Perempuan		22 Pakaian dan aksesoris, Perawatan dan k	Ya
5	3/20/2025 21.09.42	Perempuan		25 Pakaian dan aksesoris, Perawatan dan k	Ya
6	3/20/2025 21.14.15	Perempuan		22 Perawatan dan kecantikan	Ya
7	3/21/2025 17.15.18	Perempuan		21 Pakaian dan aksesoris, Perawatan dan k	Ya
8	3/21/2025 21.58.00	Laki-Laki		22 Pakaian dan aksesoris	Ya
9	3/24/2025 21.11.36	Perempuan		21 Pakaian dan aksesoris, Perawatan dan k	Ya
10	3/24/2025 21.45.09	Perempuan		22 Pakaian dan aksesoris, Perawatan dan k	Ya
11	3/24/2025 22.29.31	Laki-Laki		21 Pakaian dan aksesoris, Elektronik	Ya
12	3/24/2025 22.51.48	Laki-Laki		21 Perawatan dan kecantikan	Ya
13	3/24/2025 23.18.56	Laki-Laki		22 Pakaian dan aksesoris, Perawatan dan k	Ya
14	3/25/2025 0.04.27	Laki-Laki		21 Pakaian dan aksesoris	Ya
15	3/25/2025 3.37.15	Laki-Laki		23 Pakaian dan aksesoris, Perawatan dan k	Ya
16	3/25/2025 11.43.51	Laki-Laki		22 Makanan dan Minuman	Ya
17	3/25/2025 20.48.02	Perempuan		24 Pakaian dan aksesoris, Perawatan dan k	Ya
18	3/25/2025 20.59.27	Laki-Laki		35 Pakaian dan aksesoris, Kesehatan dan k	Ya
19	3/26/2025 9.34.42	Perempuan		21 Pakaian dan aksesoris, Perawatan dan k	Ya
20	3/26/2025 13.13.15	Perempuan		24 Perawatan dan kecantikan	Ya
21	3/26/2025 17.10.25	Perempuan		21 Pakaian dan aksesoris, Perawatan dan k	Ya
22	3/26/2025 19.15.51	Perempuan		50 Pakaian dan aksesoris, Kesehatan dan k	Ya
23	3/27/2025 20.14.51	Laki-Laki		21 Pakaian dan aksesoris	Ya
24	3/27/2025 20.49.48	Perempuan		21 Pakaian dan aksesoris, Kesehatan dan k	Ya
25	3/28/2025 14.45.14	Laki-Laki		23 Pakaian dan aksesoris, Perawatan dan k	Ya
26	3/28/2025 16.33.49	Perempuan		21 Perawatan dan kecantikan, Makanan da	Ya
27	4/2/2025 13.09.59	Perempuan		21 Pakaian dan aksesoris, Perawatan dan k	Ya
28	4/3/2025 21.03.11	Perempuan		30 Pakaian dan aksesoris	Ya
29	4/4/2025 1.03.32	Perempuan		24 Pakaian dan aksesoris, Perawatan dan k	Ya
30	4/4/2025 2.43.40	Perempuan		21 Pakaian dan aksesoris	Ya
31	4/4/2025 5.41.35	Laki-Laki		22 Elektronik	Ya
32	4/4/2025 7.05.43	Perempuan		28 Pakaian dan aksesoris, Perawatan dan k	Ya
33	4/4/2025 9.19.23	Laki-Laki		22 Pakaian dan aksesoris	Ya
34	4/4/2025 9.20.17	Laki-Laki		22 Makanan dan Minuman, Buku	Ya
35	4/4/2025 10.16.05	Perempuan		21 Pakaian dan aksesoris, Perawatan dan k	Ya
36	4/4/2025 10.34.08	Laki-Laki		21 Pakaian dan aksesoris, Perawatan dan k	Ya
37	4/4/2025 13.25.20	Perempuan		21 Pakaian dan aksesoris, Perawatan dan k	Ya
38	4/4/2025 14.13.58	Perempuan		21 Pakaian dan aksesoris, Perawatan dan k	Ya
39	4/4/2025 14.53.03	Perempuan		21 Makanan dan Minuman	Ya
40	4/4/2025 15.04.52	Laki-Laki		22 Pakaian dan aksesoris	Ya
41	4/4/2025 15.27.44	Laki-Laki		22 Perawatan dan kecantikan	Ya
42	4/4/2025 16.04.56	Perempuan		22 Pakaian dan aksesoris, Perawatan dan k	Ya
43	4/4/2025 18.56.57	Perempuan		21 Pakaian dan aksesoris, Perawatan dan k	Ya
44	4/4/2025 18.59.11	Perempuan		21 Perawatan dan kecantikan	Ya
45	4/5/2025 7.29.01	Perempuan		21 Perawatan dan kecantikan, Kesehatan d	Ya
46	4/6/2025 6.31.56	Perempuan		22 Pakaian dan aksesoris	Ya
47	4/6/2025 22.43.16	Perempuan		21 Pakaian dan aksesoris	Ya
48	4/7/2025 0.34.28	Laki-Laki		22 Pakaian dan aksesoris, Perawatan dan k	Ya
49	4/8/2025 15.43.04	Laki-Laki		22 Makanan dan Minuman	Ya
50	4/8/2025 16.57.04	Perempuan		21 Pakaian dan aksesoris, Perawatan dan k	Ya
51	4/8/2025 21.54.42	Perempuan		22 Pakaian dan aksesoris, Makanan dan M	Ya
52	4/8/2025 22.16.33	Laki-Laki		22 Pakaian dan aksesoris	Ya
53	4/8/2025 22.28.04	Perempuan		22 Perawatan dan kecantikan	Ya
54	4/8/2025 22.29.35	Perempuan		22 Perawatan dan kecantikan	Ya
55	4/8/2025 23.19.39	Laki-Laki		21 Pakaian dan aksesoris, Perawatan dan k	Ya
56	4/9/2025 10.22.23	Perempuan		21 Pakaian dan aksesoris	Ya
57	4/9/2025 11.41.48	Perempuan		23 Pakaian dan aksesoris, Perawatan dan k	Ya
58	4/9/2025 11.52.41	Laki-Laki		26 Pakaian dan aksesoris	Ya
59	4/9/2025 12.02.01	Perempuan		22 Pakaian dan aksesoris, Perawatan dan k	Ya
60	4/9/2025 14.33.36	Perempuan		25 Bantal	Ya
61	4/9/2025 14.56.59	Perempuan		22 Pakaian dan aksesoris, Perawatan dan k	Ya
62	4/9/2025 20.55.52	Perempuan		31 Elektronik, Peralatan Rumah Tangga	Ya
63	4/9/2025 21.23.47	Perempuan		21 Pakaian dan aksesoris	Ya
64	4/9/2025 21.35.16	Perempuan		22 Pakaian dan aksesoris	Ya
65	4/9/2025 23.53.09	Perempuan		22 Pakaian dan aksesoris, Perawatan dan k	Ya
66	4/10/2025 7.38.31	Perempuan		21 Perawatan dan kecantikan	Ya
67	4/10/2025 15.31.38	Laki-Laki		22 Pakaian dan aksesoris	Ya
68	4/10/2025 16.44.18	Laki-Laki		40 Handphone	Ya
69	4/13/2025 13.05.17	Perempuan		26 Perawatan dan kecantikan, Makanan da	Ya
70	4/13/2025 13.05.34	Perempuan		24 Perawatan dan kecantikan	Ya
71	4/13/2025 13.07.16	Laki-Laki		27 Pakaian dan aksesoris	Ya
72	4/13/2025 13.49.55	Laki-Laki		22 Pakaian dan aksesoris, Kesehatan dan k	Ya
73	4/15/2025 14.00.50	Laki-Laki		22 Pakaian dan aksesoris, Elektronik	Ya
74	4/15/2025 14.07.36	Perempuan		22 Pakaian dan aksesoris, Perawatan dan k	Ya
75	4/15/2025 14.11.11	Perempuan		21 Pakaian dan aksesoris	Ya
76	4/15/2025 14.26.28	Laki-Laki		22 Makanan dan Minuman, Peralatan Rum	Ya
77	4/15/2025 14.26.31	Perempuan		22 Pakaian dan aksesoris, Perawatan dan k	Ya
78	4/15/2025 14.27.46	Laki-Laki		22 Elektronik, Makanan dan Minuman	Ya
79	4/15/2025 15.01.55	Perempuan		22 Pakaian dan aksesoris	Ya
80	4/15/2025 15.02.34	Perempuan		25 Pakaian dan aksesoris, Perawatan dan k	Ya
81	4/15/2025 15.21.18	Perempuan		21 Pakaian dan aksesoris, Perawatan dan k	Ya
82	4/15/2025 15.21.44	Perempuan		21 Makanan dan Minuman	Ya
83	4/15/2025 17.06.41	Laki-Laki		22 Peralatan Rumah Tangga	Ya
84	4/15/2025 18.51.40	Perempuan		22 Pakaian dan aksesoris, Perawatan dan k	Ya
85	4/15/2025 19.54.40	Laki-Laki		21 Pakaian dan aksesoris, Kesehatan dan k	Ya
86	4/16/2025 0.07.10	Perempuan		22 Perawatan dan kecantikan, Makanan da	Ya
87	4/16/2025 0.26.57	Laki-Laki		25 Pakaian dan aksesoris, Perawatan dan k	Ya
88	4/16/2025 1.04.42	Laki-Laki		25 Pakaian dan aksesoris	Ya
89	4/16/2025 5.53.58	Perempuan		25 Perawatan dan kecantikan	Ya
90	4/16/2025 11.12.20	Laki-Laki		22 Makanan dan Minuman	Ya
91	4/16/2025 11.14.50	Perempuan		22 Pakaian dan aksesoris, Perawatan dan k	Ya
92	4/17/2025 19.10.30	Laki-Laki		22 Pakaian dan aksesoris, Elektronik	Ya
93	4/18/2025 12.39.36	Perempuan		22 Perawatan dan kecantikan	Ya
94	4/18/2025 12.51.55	Laki-Laki		22 Pakaian dan aksesoris, Elektronik, Maka	Ya
95	4/18/2025 18.12.16	Perempuan		18 Pakaian dan aksesoris, Perawatan dan k	Ya
96	4/18/2025 18.13.10	Perempuan		18 Perawatan dan kecantikan	Ya
97	4/18/2025 18.24.29	Perempuan		25 Perawatan dan kecantikan	Ya
98	4/18/2025 18.24.51	Perempuan		23 Pakaian dan aksesoris	Ya
99	4/18/2025 18.25.25	Perempuan		25 Pakaian dan aksesoris	Ya
100	4/18/2025 18.29.22	Perempuan		17 Pakaian dan aksesoris, Perawatan dan k	Ya

No	Timestamp	Jenis Kelamin	Usia	Produk yang anda beli di Tiktok Shop	Apakah anda pernah berbelanja di Tiktok Shop dalam satu tahun terakhir?
101	4/18/2025 18.32.21	Perempuan		24 Pakaian dan aksesoris, Perawatan dan k	Ya
102	4/18/2025 18.33.53	Perempuan		21 Pakaian dan aksesoris, Perawatan dan k	Ya
103	4/18/2025 18.38.07	Perempuan		24 Pakaian dan aksesoris, Perawatan dan k	Ya
104	4/18/2025 18.38.35	Perempuan		21 Pakaian dan aksesoris, Perawatan dan k	Ya
105	4/18/2025 18.41.19	Perempuan		19 Pakaian dan aksesoris	Ya
106	4/18/2025 19.02.21	Perempuan		20 Pakaian dan aksesoris, Perawatan dan k	Ya
107	4/18/2025 19.04.05	Laki-Laki		19 Elektronik	Ya
108	4/18/2025 19.04.50	Perempuan		21 Pakaian dan aksesoris	Ya
109	4/18/2025 19.20.07	Perempuan		23 Perawatan dan kecantikan	Ya
110	4/18/2025 19.20.31	Perempuan		20 Perawatan dan kecantikan	Ya
111	4/18/2025 19.42.19	Perempuan		21 Perawatan dan kecantikan	Ya
112	4/18/2025 20.23.51	Perempuan		21 Pakaian dan aksesoris, Makanan dan M	Ya
113	4/18/2025 20.39.04	Perempuan		21 Pakaian dan aksesoris, Perawatan dan k	Ya
114	4/18/2025 20.41.35	Perempuan		22 Pakaian dan aksesoris, Perawatan dan k	Ya
115	4/18/2025 20.43.25	Perempuan		20 Pakaian dan aksesoris, Makanan dan M	Ya
116	4/18/2025 20.44.25	Perempuan		19 Pakaian dan aksesoris, Perawatan dan k	Ya
117	4/18/2025 20.44.28	Perempuan		19 Perawatan dan kecantikan	Ya
118	4/18/2025 21.01.07	Laki-Laki		21 Pakaian dan aksesoris, Perawatan dan k	Ya
119	4/18/2025 21.33.09	Perempuan		19 Pakaian dan aksesoris	Ya
120	4/18/2025 21.40.49	Perempuan		22 Pakaian dan aksesoris, Perawatan dan k	Ya
121	4/18/2025 21.41.27	Perempuan		27 Pakaian dan aksesoris, Perawatan dan k	Ya
122	4/18/2025 21.41.32	Perempuan		20 Pakaian dan aksesoris, Perawatan dan k	Ya
123	4/18/2025 21.42.08	Perempuan		21 Makanan dan Minuman	Ya
124	4/18/2025 21.53.20	Perempuan		18 Pakaian dan aksesoris, Perawatan dan k	Ya
125	4/18/2025 21.53.20	Perempuan		17 Pakaian dan aksesoris	Ya
126	4/18/2025 21.55.07	Perempuan		18 Pakaian dan aksesoris, Perawatan dan k	Ya
127	4/18/2025 21.57.37	Perempuan		18 Pakaian dan aksesoris	Ya
128	4/18/2025 21.59.11	Laki-Laki		18 Pakaian dan aksesoris, Perawatan dan k	Ya
129	4/18/2025 23.25.45	Perempuan		19 Pakaian dan aksesoris	Ya
130	4/18/2025 23.55.44	Perempuan		19 Pakaian dan aksesoris, Perawatan dan k	Ya
131	4/19/2025 11.29.39	Laki-Laki		22 Pakaian dan aksesoris, Perawatan dan k	Ya
132	4/19/2025 11.34.16	Perempuan		27 Pakaian dan aksesoris, Perawatan dan k	Ya
133	4/20/2025 20.13.36	Laki-Laki		18 Perawatan dan kecantikan, Elektronik, I	Ya
134	4/20/2025 22.20.03	Perempuan		24 Pakaian dan aksesoris	Ya
135	4/20/2025 22.26.47	Laki-Laki		25 Pakaian dan aksesoris, Elektronik, Perak	Ya
136	4/21/2025 16.54.33	Perempuan		21 Pakaian dan aksesoris, Perawatan dan k	Ya
137	4/21/2025 18.18.18	Laki-Laki		20 Pakaian dan aksesoris, Elektronik, Maki	Ya
138	4/21/2025 20.27.19	Perempuan		21 Perawatan dan kecantikan	Ya
139	4/21/2025 20.30.59	Laki-Laki		21 Pakaian dan aksesoris, Perawatan dan k	Ya
140	4/21/2025 20.56.06	Perempuan		20 Pakaian dan aksesoris, Perawatan dan k	Ya
141	4/21/2025 20.57.17	Perempuan		22 Pakaian dan aksesoris, Perawatan dan k	Ya
142	4/21/2025 20.57.34	Perempuan		24 Pakaian dan aksesoris, Perawatan dan k	Ya
143	4/21/2025 21.15.41	Laki-Laki		21 Pakaian dan aksesoris, Perawatan dan k	Ya
144	4/21/2025 21.39.20	Laki-Laki		22 Pakaian dan aksesoris, Kesehatan dan k	Ya
145	4/24/2025 7.18.09	Laki-Laki		18 Pakaian dan aksesoris	Ya
146	4/24/2025 7.18.50	Perempuan		20 Perawatan dan kecantikan	Ya
147	4/24/2025 7.20.13	Perempuan		26 Pakaian dan aksesoris, Perawatan dan k	Ya
148	4/24/2025 7.20.54	Perempuan		24 Makanan dan Minuman, Perawatan dan k	Ya
149	4/24/2025 7.21.38	Perempuan		27 Kesehatan dan kebugaran, Elektronik, I	Ya
150	4/24/2025 7.22.19	Laki-Laki		28 Kesehatan dan kebugaran, Elektronik, I	Ya
151	4/24/2025 7.23.08	Laki-Laki		29 Elektronik	Ya
152	4/24/2025 7.23.57	Laki-Laki		30 Elektronik, Peralatan Rumah Tangga	Ya
153	4/24/2025 7.26.42	Perempuan		25 Perawatan dan kecantikan	Ya
154	4/24/2025 7.27.45	Perempuan		26 Pakaian dan aksesoris	Ya
155	4/24/2025 7.28.50	Perempuan		19 Perawatan dan kecantikan	Ya
156	4/24/2025 7.29.48	Perempuan		27 Kesehatan dan kebugaran	Ya
157	4/24/2025 7.30.38	Perempuan		26 Elektronik	Ya
158	4/24/2025 7.31.26	Laki-Laki		28 Elektronik	Ya
159	4/24/2025 7.32.08	Perempuan		24 Makanan dan Minuman	Ya
160	4/24/2025 7.32.51	Perempuan		28 Peralatan Rumah Tangga	Ya
161	4/24/2025 7.33.54	Laki-Laki		20 Pakaian dan aksesoris	Ya
162	4/24/2025 7.34.33	Perempuan		21 Perawatan dan kecantikan	Ya
163	4/24/2025 7.35.10	Laki-Laki		28 Perawatan dan kecantikan	Ya
164	4/24/2025 7.35.58	Laki-Laki		29 Elektronik	Ya
165	4/24/2025 7.37.02	Perempuan		31 Makanan dan Minuman	Ya
166	4/24/2025 7.37.47	Laki-Laki		30 Pakaian dan aksesoris, Elektronik	Ya
167	4/24/2025 7.38.45	Laki-Laki		27 Kesehatan dan kebugaran	Ya
168	4/24/2025 7.39.23	Perempuan		28 Elektronik, Peralatan Rumah Tangga	Ya
169	4/24/2025 7.40.10	Perempuan		35 Makanan dan Minuman, Peralatan Rum	Ya
170	4/24/2025 7.40.53	Laki-Laki		31 Pakaian dan aksesoris, Kesehatan dan k	Ya
171	4/24/2025 7.41.41	Laki-Laki		32 Pakaian dan aksesoris	Ya
172	4/24/2025 7.42.18	Laki-Laki		31 Makanan dan Minuman	Ya
173	4/24/2025 7.42.57	Perempuan		26 Elektronik	Ya
174	4/24/2025 7.43.33	Perempuan		34 Elektronik	Ya
175	4/24/2025 7.44.13	Laki-Laki		36 Peralatan Rumah Tangga	Ya
176	4/24/2025 7.44.52	Perempuan		38 Kesehatan dan kebugaran	Ya
177	4/24/2025 7.45.43	Laki-Laki		39 Kesehatan dan kebugaran, Elektronik	Ya
178	4/24/2025 7.46.26	Perempuan		39 Peralatan Rumah Tangga	Ya
179	4/24/2025 7.47.39	Perempuan		40 Makanan dan Minuman	Ya
180	4/24/2025 7.48.28	Laki-Laki		25 Pakaian dan aksesoris	Ya
181	4/24/2025 7.49.12	Laki-Laki		27 Kesehatan dan kebugaran	Ya
182	4/24/2025 7.49.58	Laki-Laki		19 Perawatan dan kecantikan	Ya
183	4/24/2025 7.50.45	Laki-Laki		24 Pakaian dan aksesoris	Ya
184	4/24/2025 7.51.28	Perempuan		24 Elektronik	Ya
185	4/24/2025 7.52.08	Perempuan		23 Pakaian dan aksesoris	Ya
186	4/24/2025 7.52.53	Laki-Laki		27 Kesehatan dan kebugaran, Elektronik	Ya
187	4/24/2025 7.53.37	Perempuan		26 Kesehatan dan kebugaran	Ya
188	4/24/2025 7.54.22	Perempuan		35 Perawatan dan kecantikan, Peralatan Ru	Ya
189	4/24/2025 7.55.04	Laki-Laki		30 Pakaian dan aksesoris, Perawatan dan k	Ya
190	4/24/2025 7.55.44	Perempuan		24 Pakaian dan aksesoris, Perawatan dan k	Ya
191	4/24/2025 7.56.32	Laki-Laki		26 Pakaian dan aksesoris, Makanan dan M	Ya
192	4/24/2025 7.57.11	Perempuan		28 Pakaian dan aksesoris, Perawatan dan k	Ya
193	4/24/2025 7.57.55	Perempuan		32 Perawatan dan kecantikan	Ya
194	4/24/2025 7.58.48	Perempuan		23 Pakaian dan aksesoris, Makanan dan M	Ya
195	4/24/2025 8.35.23	Laki-Laki		22 Elektronik	Ya
196	4/24/2025 9.36.49	Perempuan		28 Perawatan dan kecantikan, Pakaian dan	Ya
197	4/24/2025 9.37.14	Perempuan		34 Perawatan dan kecantikan, Pakaian dan	Ya
198	4/24/2025 9.44.47	Laki-Laki		36 Kesehatan dan kebugaran, Makanan dan	Ya
199	4/24/2025 9.49.25	Perempuan		20 Perawatan dan kecantikan, Pakaian dan	Ya
200	4/24/2025 9.59.57	Laki-Laki		33 Kesehatan dan kebugaran, Pakaian dan	Ya
201	4/24/2025 10.42.22	Perempuan		27 Perawatan dan kecantikan, Pakaian dan	Ya
202	4/24/2025 10.42.48	Perempuan		24 Perawatan dan kecantikan, Pakaian dan	Ya
203	4/24/2025 10.45.14	Laki-Laki		25 Kesehatan dan kebugaran	Ya
204	4/24/2025 10.46.08	Perempuan		18 Perawatan dan kecantikan, Pakaian dan	Ya
205	4/24/2025 10.47.37	Laki-Laki		25 Kesehatan dan kebugaran, Makanan dan	Ya
206	4/24/2025 10.55.03	Laki-Laki		28 Kesehatan dan kebugaran	Ya
207	4/24/2025 10.57.10	Perempuan		25 Perawatan dan kecantikan, Pakaian dan	Ya
208	4/24/2025 10.59.03	Perempuan		25 Perawatan dan kecantikan, Pakaian dan	Ya
209	4/24/2025 11.35.50	Perempuan		19 Perawatan dan kecantikan, Pakaian dan	Ya
210	4/24/2025 11.37.21	Laki-Laki		31 Kesehatan dan kebugaran, Pakaian dan	Ya
211	4/24/2025 11.40.50	Laki-Laki		28 Kesehatan dan kebugaran	Ya
212	4/24/2025 11.41.35	Laki-Laki		26 Kesehatan dan kebugaran	Ya
213	4/24/2025 11.44.19	Laki-Laki		31 Elektronik, Pakaian dan aksesoris	Ya
214	4/24/2025 11.47.58	Perempuan		34 Perawatan dan kecantikan, Pakaian dan	Ya
215	4/24/2025 11.54.46	Laki-Laki		18 Kesehatan dan kebugaran, Pakaian dan	Ya
216	4/24/2025 11.59.08	Perempuan		24 Perawatan dan kecantikan, Pakaian dan	Ya
217	4/24/2025 12.37.37	Perempuan		26 Perawatan dan kecantikan, Pakaian dan	Ya
218	4/24/2025 12.39.40	Laki-Laki		20 Kesehatan dan kebugaran	Ya
219	4/24/2025 12.40.20	Perempuan		34 Perawatan dan kecantikan, Pakaian dan	Ya
220	4/24/2025 12.42.22	Perempuan		26 Perawatan dan kecantikan, Pakaian dan	Ya
221	4/24/2025 12.43.53	Laki-Laki		31 Elektronik, Makanan dan Minuman	Ya
222	4/24/2025 12.44.01	Perempuan		21 Perawatan dan kecantikan, Pakaian dan	Ya
223	4/24/2025 12.44.44	Laki-Laki		25 Elektronik, Pakaian dan aksesoris	Ya
224	4/24/2025 12.44.59	Perempuan		30 Perawatan dan kecantikan, Pakaian dan	Ya
225	4/24/2025 12.46.48	Laki-Laki		28 Kesehatan dan kebugaran, Makanan dan	Ya
226	4/24/2025 12.48.55	Perempuan		29 Perawatan dan kecantikan, Pakaian dan	Ya
227	4/24/2025 12.54.13	Perempuan		25 Perawatan dan kecantikan, Pakaian dan	Ya
228	4/24/2025 12.56.00	Laki-Laki		34 Kesehatan dan kebugaran, Makanan dan	Ya
229	4/24/2025 12.57.33	Perempuan		27 Perawatan dan kecantikan, Pakaian dan	Ya
230	4/24/2025 12.57.36	Perempuan		26 Perawatan dan kecantikan, Pakaian dan	Ya
231	4/24/2025 12.58.12	Perempuan		20 Perawatan dan kecantikan, Pakaian dan	Ya
232	4/24/2025 12.58.25	Laki-Laki		23 Kesehatan dan kebugaran	Ya
233	4/24/2025 12.59.01	Perempuan		26 Perawatan dan kecantikan, Pakaian dan	Ya
234	4/24/2025 13.35.21	Perempuan		28 Perawatan dan kecantikan, Pakaian dan	Ya
235	4/24/2025 13.35.40	Perempuan		27 Perawatan dan kecantikan, Pakaian dan	Ya
236	4/24/2025 13.39.11	Perempuan		35 Perawatan dan kecantikan, Pakaian dan	Ya
237	4/24/2025 13.39.16	Laki-Laki		22 Elektronik	Ya
238	4/24/2025 13.40.07	Laki-Laki		20 Kesehatan dan kebugaran, Pakaian dan	Ya
239	4/24/2025 13.43.21	Perempuan		26 Perawatan dan kecantikan, Pakaian dan	Ya
240	4/24/2025 13.46.07	Laki-Laki		30 Elektronik, Makanan dan Minuman	Ya
241	4/24/2025 13.46.14	Perempuan		30 Perawatan dan kecantikan, Pakaian dan	Ya
242	4/24/2025 13.48.51	Perempuan		35 Perawatan dan kecantikan, Pakaian dan	Ya
243	4/24/2025 13.52.56	Perempuan		19 Perawatan dan kecantikan, Pakaian dan	Ya
244	06/12/2025 14.01	Laki-Laki		21 Pakaian dan aksesoris, Elektronik, Makanan dan Minuman	Ya
245	06/12/2025 14.05	Perempuan		23 Pakaian dan aksesoris, Perawatan dan kecantikan	Ya

NO	SWA01	SWA02	SWA03	SWA04	SWA05	SWA06	SWA07	SWA08	SWA09	SWA10	SWA11	C01	C02	C03	C04	C05	C06	C07	C08	C09	C10	RQ1	RQ2	RQ3	RQ4	RQ5	RQ6	RQ7	RQ8	RQ9	RQ10	RQ11	RQ12	PUR01	PUR02	PUR03	PUR04	U1	U2	U3	U4	U5	PART1	PART2	PART3	PART4	PART5	PART6			
201	3	4	4	5	5	5	4	4	5	4	5	5	4	4	5	5	4	5	4	5	4	5	4	5	4	5	4	5	4	5	5	4	5	4	5	4	5	5	4	5	5	5	5	5	5	5	5	5			
202	4	4	4	5	4	4	4	4	3	5	4	3	5	5	5	5	5	5	5	5	4	5	4	5	4	5	4	5	4	5	4	5	4	5	4	5	4	5	5	4	5	5	5	5	5	5	5	5	5		
203	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	4	5	4	5	4	5	4	5	4	5	5	5	5	5	4	5	4	5	5	4	5	5	5	5	5	5	5	5	5		
204	4	5	5	4	5	5	4	5	4	5	5	5	5	5	4	5	5	5	5	5	4	5	5	5	5	5	5	5	5	5	5	5	5	4	4	5	4	5	4	5	4	5	4	4	4	4	4	4	5		
205	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	4	5	4	4	4	4	4	4	4	4	4	4	4	4	3	4	4	5	4	4	4	5	4	4	4	4	4	4	5		
206	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	3	4	3	4	3	4	4	4	4	4	4	4	4	4	5	5	5	5	5	4	4	4	4	4	4	4	4	4	4	3	
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209	4	5	4	5	4	4	4	4	4	4	4	4	3	3	3	3	3	3	3	3	2	5	4	4	4	4	4	4	4	4	4	4	4	4	4	5	4	5	4	3	3	4	3	3	4	5	4	4	4		
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218	4	4	4	3	4	4	4	4	4	4	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
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238	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
239	3	3	3	4	3	3	3	3	3	3	3	3	5	4	4	4	4	4																																	

Outer Loadings

Matrix						
	CE	LI	PART	PURCH	RQ	SMMA
CE1	0.665					
CE10	0.720					
CE2	0.723					
CE3	0.720					
CE4	0.673					
CE5	0.739					
CE6	0.721					
CE7	0.734					
CE8	0.721					
CE9	0.759					
LI1		0.752				
LI2		0.786				
LI3		0.770				
LI4		0.728				
LI5		0.789				

Outer Loadings

Matrix						
	CE	LI	PART	PURCH	RQ	SMMA
PART1			0.778			
PART2			0.746			
PART3			0.799			
PART4			0.791			
PART5			0.755			
PART6			0.726			
PURCH1				0.860		
PURCH2				0.791		
PURCH3				0.848		
PURCH4				0.816		
RQ1					0.727	
RQ10					0.667	
RQ11					0.659	
RQ12					0.746	
RQ2					0.767	

Outer Loadings

Matrix						
	CE	LI	PART	PURCH	RQ	SMMA
RQ3					0.699	
RQ4					0.689	
RQ5					0.707	

Outer Loadings

Matrix						
	CE	LI	PART	PURCH	RQ	SMMA
RQ6					0.716	
RQ7					0.735	
RQ8					0.691	
RQ9					0.686	
SMMA1						0.760
SMMA10						0.636
SMMA11						0.692
SMMA2						0.766
SMMA3						0.788
SMMA4						0.741
SMMA5						0.778
SMMA6						0.776
SMMA7						0.695
SMMA8						0.638
SMMA9						0.583

Construct Reliability and Validity

Matrix				
	Cronbach's Alpha	rho_A	Composite Reliability	
	Cronbach's ...	rho_A	Composite ...	Average Va...
RQ	0.909	0.911	0.923	0.501
SMMA	0.904	0.908	0.920	0.514
CE	0.895	0.897	0.914	0.516
LI	0.823	0.823	0.876	0.586
PART	0.860	0.863	0.895	0.587
PURCH	0.849	0.856	0.898	0.687

R Square

Matrix	R Square	R Square A...
	R Square	R Square A...
LI	0.407	0.405
PART	0.424	0.421
PURCH	0.335	0.332
RQ	0.594	0.591

Discriminant Validity

Fornell-Larcker Criterion		Cross Loadings		Heterotrait-Monotrait Ratio (HTMT)		Hete	
	CE	LI	PART	PURCH	RQ	SMMA	
	CE1	0.665	0.292	0.392	0.316	0.429	0.397
	CE10	0.720	0.487	0.476	0.438	0.514	0.455
	CE2	0.723	0.374	0.481	0.344	0.458	0.541
	CE3	0.720	0.416	0.540	0.402	0.489	0.533
	CE4	0.673	0.418	0.419	0.400	0.467	0.393
	CE5	0.739	0.395	0.383	0.376	0.490	0.391
	CE6	0.721	0.322	0.363	0.345	0.483	0.373
	CE7	0.734	0.452	0.470	0.428	0.553	0.490
	CE8	0.721	0.378	0.460	0.373	0.468	0.479
	CE9	0.759	0.409	0.522	0.440	0.503	0.506
	LI1	0.454	0.752	0.381	0.484	0.486	0.397
	LI2	0.427	0.786	0.370	0.422	0.500	0.439
	LI3	0.374	0.770	0.432	0.456	0.456	0.388
	LI4	0.421	0.728	0.451	0.578	0.505	0.408
	LI5	0.434	0.789	0.437	0.397	0.491	0.461

Discriminant Validity

Fornell-Larcker Criterion		Cross Loadings		Heterotrait-Monotrait Ratio (HTMT)		Hete
	CE	LI	PART	PURCH	RQ	SMMA
PART1	0.462	0.343	0.778	0.411	0.437	0.438
PART2	0.472	0.361	0.746	0.386	0.423	0.506
PART3	0.478	0.450	0.799	0.459	0.479	0.467
PART4	0.476	0.454	0.791	0.460	0.567	0.555
PART5	0.512	0.412	0.755	0.392	0.549	0.520
PART6	0.482	0.449	0.726	0.381	0.503	0.441
PURCH1	0.478	0.451	0.483	0.860	0.501	0.468
PURCH2	0.354	0.438	0.363	0.791	0.393	0.307
PURCH3	0.491	0.548	0.458	0.848	0.481	0.437
PURCH4	0.453	0.578	0.479	0.816	0.527	0.389
RQ1	0.436	0.456	0.419	0.463	0.727	0.516
RQ10	0.506	0.419	0.492	0.428	0.667	0.484
RQ11	0.418	0.371	0.438	0.319	0.659	0.503
RQ12	0.506	0.519	0.541	0.402	0.746	0.534
RQ2	0.565	0.468	0.563	0.386	0.767	0.607

Discriminant Validity

Fornell-Larcker Criterion		Cross Loadings		Heterotrait-Monotrait Ratio (HTMT)		Hete
	CE	LI	PART	PURCH	RQ	SMMA
RQ3	0.471	0.462	0.468	0.454	0.699	0.457
RQ4	0.494	0.418	0.420	0.370	0.689	0.507
RQ5	0.494	0.491	0.444	0.419	0.707	0.527

Discriminant Validity

Fornell-Larcker Criterion		Cross Loadings		Heterotrait-Monotrait Ratio (HTMT)		Heterotrait-Monotrait Ratio (HTMT)
	CE	LI	PART	PURCH	RQ	SMMA
RQ6	0.469	0.453	0.424	0.419	0.716	0.513
RQ7	0.473	0.490	0.432	0.461	0.735	0.476
RQ8	0.473	0.413	0.409	0.344	0.691	0.463
RQ9	0.446	0.445	0.458	0.443	0.686	0.467
SMMA1	0.466	0.391	0.482	0.367	0.571	0.760
SMMA10	0.336	0.390	0.400	0.310	0.411	0.636
SMMA11	0.499	0.433	0.541	0.402	0.483	0.692
SMMA2	0.485	0.413	0.438	0.342	0.522	0.766
SMMA3	0.484	0.403	0.501	0.398	0.541	0.788
SMMA4	0.525	0.435	0.571	0.379	0.503	0.741
SMMA5	0.562	0.403	0.552	0.365	0.547	0.778
SMMA6	0.487	0.408	0.494	0.348	0.596	0.776
SMMA7	0.396	0.401	0.390	0.324	0.456	0.695
SMMA8	0.360	0.349	0.318	0.272	0.425	0.638
SMMA9	0.371	0.301	0.325	0.324	0.521	0.583

Path Coefficients

Mean, STDEV, T-Values, P-Values		Confidence Intervals		Confidence Intervals	
	Original Sa...	Sample Me...	Standard D...	T Statistics (...)	P Values
CE -> RQ	0.377	0.385	0.064	5.894	0.000
RQ -> LI	0.638	0.645	0.046	13.737	0.000
RQ -> PART	0.651	0.659	0.046	14.219	0.000
RQ -> PURC...	0.579	0.583	0.059	9.824	0.000
SMMA -> RQ	0.474	0.475	0.058	8.190	0.000

Lampiran 5 Hasil Cek *Plagiarism*

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