

REPURCHASE INTENTION OF MIE XYZ: THE ROLE OF PRODUCT QUALITY, SOCIAL MEDIA REVIEW AND ENVIRONMENTAL PRACTICES THESIS DEFENSE

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BACKGROUND

Noodles have become an integral part of the Indonesian diet, enjoyed by people of all ages and backgrounds. According to the World Instant Noodles Association (WINA, 2021), Indonesia is the world's

2nd

largest consumer of noodles, with an impressive 11 million portions consumed annually. This widespread consumption underscores the pivotal role noodles play in the everyday lives of Indonesians.

Mie XYZ, a noodle restaurant that gained immense fame over the past three years With over

Outlet spread on Indonesia.

However, despite their popularity, Mie XYZ has faced criticism regarding Product quality. A viral video showing maggots in their food led to scrutiny on social media.

Mie XYZ apologized and urged customers to provide direct feedback if they were dissatisfied (Basri, 2024).

However, the implementation of Cleanliness, Health, Safety, and Environmental Sustainability (CHSE) regulations improved guest satisfaction at their outlets, particularly in Tegal (Sabrina et al., 2021).

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PROBLEM STATEMENT

Mie XYZ faced the bad review Accross Internet, In Place review Mostly 150+ bad review every branch in Jakarta. Many customers have expressed frustration with the long waiting times. Additionally, there have been concerns about inconsistent food quality, with some customers noting that the noodles are sometimes either overcooked or undercooked, highlighting a need for more consistency.



RESEARCH GAP



Industry Focused

Unlike previous study which mainly focused on internal factors, such as Price, Service quality, Place, and Etc.

in this research combine internal factors and external factors from social media for repurchase intention

Conclusion Findings



Geography Focused

Previous study examine on other cities, such as Bekasi, Lombok, Tegal and Etc. In this research focusing on jakarta based on data from google keyword trends.



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RESEARCH QUESTIONS

- 1. Do food quality affect the repurchase intention of customers at Mie XYZ in Jakarta?
- 2. Do social media review affect the repurchase intention of customers at Mie XYZ in Jakarta?
- 3. Do environmental practices affect the repurchase intention of customers at Mie XYZ in Jakarta?
- Do Customer satisfaction as mediate affect the repurchase intention of customers 4. at Mie XYZ in Jakarta?
- Do perceived trust as mediate affect the repurchase intention of customers at Mie XYZ 5. in Jakarta?

Findings Conclusion





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RESEARCH OBJECTIVES

1.To investigate the influence of product quality, social media reviews, and environmental practices effects on customer satisfaction.

2.To investigate the influence of product quality, social media reviews, and environmental practices effects on perceived trust.

3.To analyze customer satisfaction effect on repurchase intention at Mie XYZ in Jakarta.

4.To analyze perceive trust effect on repurchase intention at Mie XYZ in Jakarta.

Findings Conclusion



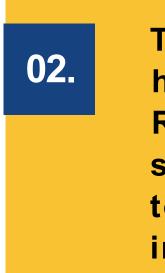


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RESEARCH BENEFIT ACADEMIC

01.

looks at why customers keep buying from Indonesian fast food places like Mie XYZ by focusing on food quality, social media, and environmental practices.



PRACTITIONER



Helps Mie XYZ improve by identifying ways to enhance food quality and customer satisfaction, leading to repeat business.

04.

The research helps boost the local economy by encouraging repeat purchases and creating jobs.

Findings Conclusion

The research helps explain how things like social media Review customer satisfaction and the decision to buy again in the fast food industry.

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CHAPTER 2 LITERATURE REVIEW

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THEORETICAL FRAMEWORK

In 1974, Mehrabian and Russell introduced the SOR (Stimulus-Organism-Response) model, which shows how external factors trigger emotional or mental reactions that influence consumer behavior. The model explains that stimuli impact emotions, which then affect buying decisions. Consumers react to these cues by either accepting or avoiding them based on their emotional and mental responses.

Product Quality

High-quality food not only attracts but also retains customers. contributing significantly to the success of fast-food establishments like Mie Gacoan (Maria et al 2023).

Social Media Review

Social media significantly influences consumer trust and purchasing decisions. Positive reviews enhance brand image and credibility, while negative feedback can harm reputation (Septi, 2019).

Environmental Practices

Customers are increasingly aware of environmental impact and prefer brands that practice sustainability. Following CSR guidelines and reducing waste (e.g., avoiding styrofoam) are important for a positive brand image (Imran & Muhammad, 2023)

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THEORETICAL FRAMEWORK

Customer Satisfaction

Satisfied customers are likely to return and make repeat purchases. Meeting quality and service expectations leads to higher repurchase intention and customer loyalty (Asian Journal, 2022). Studies show that satisfaction explains a significant portion of repurchase intention (Pandiangan et al., 2021),

Perceive Trust

Trust in a brand affects consumer loyalty and repurchase behavior. Consistent quality and transparent practices build trust, making customers more likely to repurchase (Chaudhuri & Holbrook, 2001). Trust is essential for maintaining positive customer relationships and enhancing brand reputation (Imran & Muhammad, 2023)

Findings Conclusion

Repurchase intention

Customers who are satisfied with their experience are more likely to repurchase. Providing added value and quality services increases repurchase intentions (Henkel et al., 2006; Cronin et al., 2000). Understanding and enhancing factors that drive repeat purchases is crucial for sustained business growth (Hume, 2007). ipmi international business school

Introduction

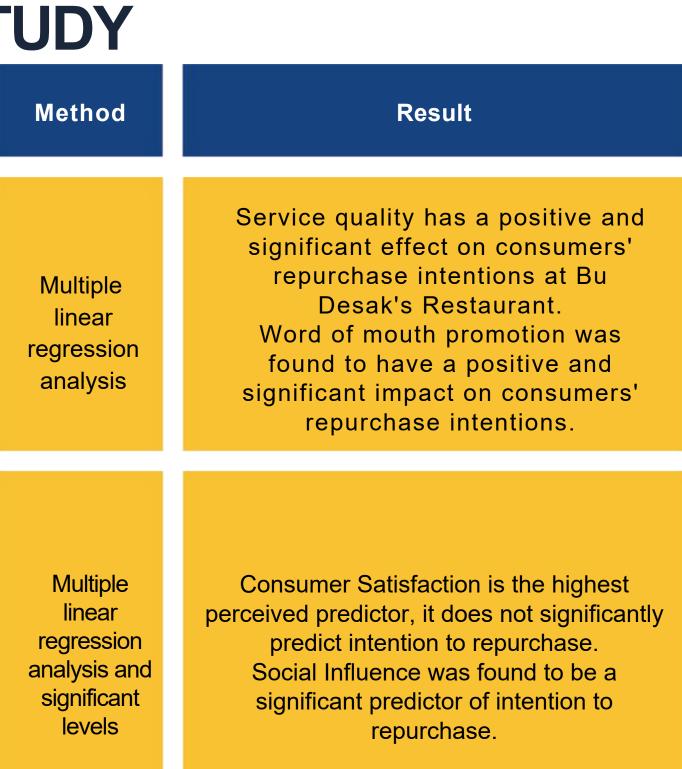
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LIST OF PREVIOUS STUDY

Author	Title	Variables
Ni Putu, Arista Putri, I Gst, Kt, Gd, Suasana. (2022)	Pengaruh Kualitas Pelayanan dan Word of Mouth terhadap Niat Beli Ulang di Rumah Makan Bu Desak, Kabupaten Badung	Service quality, Word of mouth, Repurchase intention
Jessalyn M. Alqueza, Kriszia Dimpsy S. Bastasa, Jannalou L. Resos, Marie Love Elizabeth Y. Sombilon, Nelson B. Collamar, Vicente S. Maravilla, Jelissa G. Flores (2022)	Empirical-Based Model for Repurchase Intention among Fast- Food consumers in Cebu City, Philippines	Customers satisfaction, social influence, Emotional loyalty, habit

Findings Conclusion



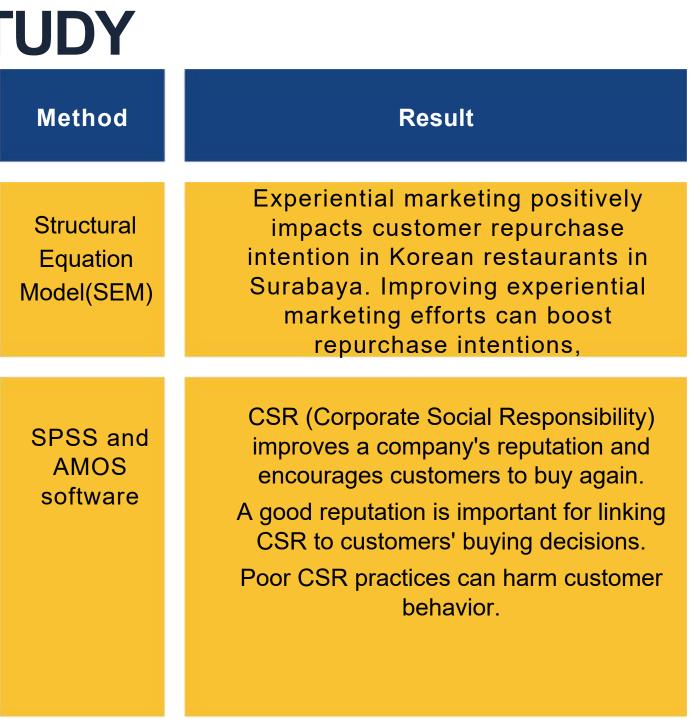


Literature Review

LIST OF PREVIOUS STUDY

Author	Title	Variables
Lena Ellitan, Samuel Alfonso Sugiyanto, Andriya Risdwiyanto (2022)	Increasing Repurchase Intention through Experiential Marketing, Service Quality, and Customer Satisfaction	Experiential Marketing; Service quality; Customer satisfaction; Repurchase intention
Nguyen Minh Ha, LeQuoc Phong, T. V. Thang, Huynh Luong Tam, T.H. Dang, Nguyen Thi Thai Hoa (2022)	Mediating role of corporate reputation in the relationship between corporate social responsibility and repurchase intention	CSR; corporate reputation; fast food restaurant; McDonald's repurchase intention

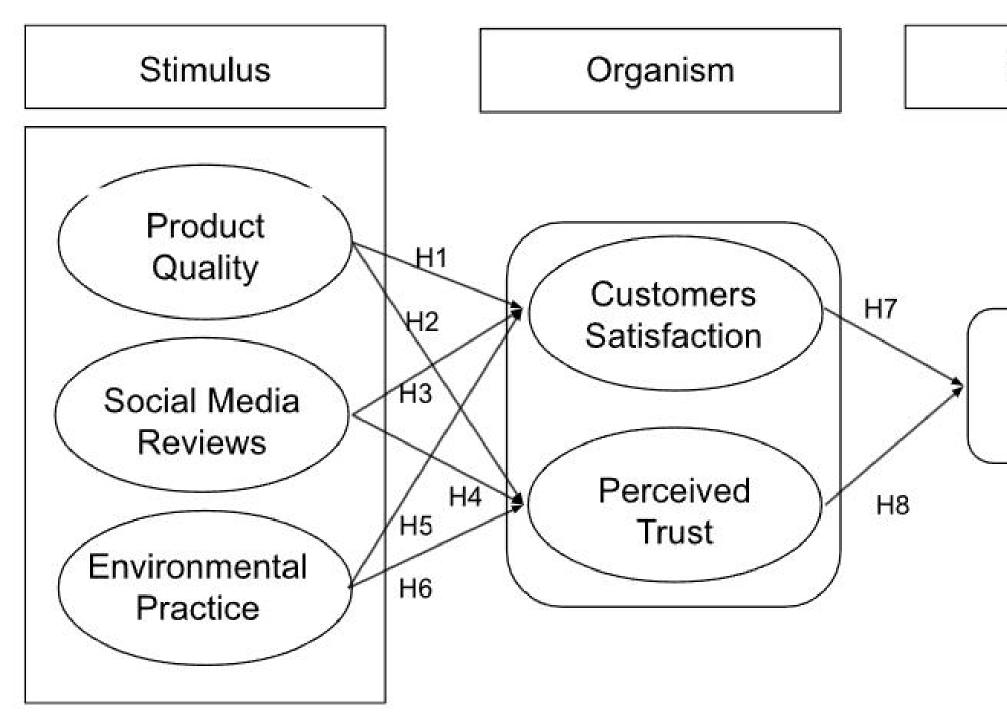
Findings	Conclusion
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RESEARCH FRAMEWORK



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Response

Repurchase Intention

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HYPOTHESIS DEVELOPMENT

H1: Product quality positively influences customers satisfaction

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H2: Social media reviews positively influences customers satisfaction

H3: Environmental practices positively influences customers satisfaction

H5:Social media reviews positively influences perceive trust



H6:Environmental practices positively influences perceive trust



H7: Customers satisfaction positively influences repurchase intention

Conclusion Findings



H4: Product quality positively influences perceive trust



H8:Perceive trust positively influences repurchase intention



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CHAPTER 3 RESEARCH METHOD

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RESEARCH DESIGN

Correlational Research

Correlational research is a research approach that examines the degree of association, whether it is positive or negative, between two or more variables (Wilson & Joye, 2017).

Quantitative Research Quantitative methods refer to a research methodology that involves collecting data in numerical form

VARIABLE

Independent Variable

- 1. Product Quality
- 2. Social Media Reviews
- **3. Environmental Practice**

1. Customer Satisfaction 2. Perceived Trust 3. Repurchase Intention

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Dependent Variable

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POPULATION & SAMPLING

Participants should have dined in at Mie Gacoan at least once in the last 3 months and be active on social media, such as Facebook, Instagram, TikTok, Twitter, or YouTube.

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Jakarta Area

Convenience sampling involves collecting samples from individuals or sources that are conveniently available in the vicinity or through Internet services (Thomas et al., 2017).



- The
 - platform

 - 5-Likert

Findings Conclusion

DATA COLLECTION METHOD

primarily survey was conducted using an online in Indonesia, specifically through the google from July to August 2024.

Scale (1=strongly disagree, 5=strongly agree)

• Respondents should be categorized as Generation Z with the age range between 16 and 25, Millennials with age range between 25-40, and Generation X with the age range between 41-56

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DATA ANALYSIS METHOD

A descriptive analysis using statistical methods has been carried out to assess and describe the study participants' characteristics and their perspectives regarding the research variables.

SEM-PLS

Outer Model

- 1.Validity: In the context of PLS-based data analysis, validity assessment involves two key aspects: convergent validity and discriminant validity.
- 2. **Realibility**: The consistency and accuracy with which a variable that measures what it is intended to measure. Cronbach's alpha, as suggested by Hair, Babin, and Anderson (2014).

In the inner model of the PLS-SEM, formative measurement is the second measurement, and it involves several key steps as outlined below: 1. Coefficient of Determination (R2) 2. Path Coefficient (β) and T-statistics

Inner Model

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DATA ANALYSIS METHOD

Variable	Code	
Product Quality	PQ 1	Food packaging of restaur
Mendocilla .et.al (2021)	PQ 2	Overall, I am satisfied with the
Social Media Reviews Lee, J., & Kim, Y. K.	SMR 1	The reviews in social media of
(2020).	SMR 2	I read social media rev



Items

rant Mie XYZ seems high quality and hygienic

e quality of the product of restaurant Mie XYZ.

of Mie XYZ matched my impression of the restaurant.

view before purchasing a product.

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DATA ANALYSIS METHOD

Variable	Code	
Environmental Practices	EP1	The Mie XYZ restaurant us
Toshmirzaev .et.al (2022)		
	EP 2	Mie XYZ use
Customers satisfaction	CS 1	My choice to choose these
Yao, Y. (2020).		
	CS 2	I felt that my experience with enjoyable and



Items

ses sustainable materials (ingredients).

eco-friendly packaging.

Mie XYZ restaurants was a wise one.

th these Mie XYZ restaurants has been id meet my expectations.

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DATA ANALYSIS METHOD

Variable	Code	
Perceive Trust	PT1	I believe Mie X
Shin, Y. H., & Yu, L. (2020).	PT 2	I am comfortable sharing my
Re-purchase Intention	RI 1	I have a strong intention to res
Kim, W. G., & Moon, Y. J. (2009).	RI 2	I would be a rep
	RI Z	



Items

YZ is a reliable company.

y personal information with Mie XYZ (if applicable).

bring my family and friends to visit this staurant again.

peat customer of Mie XYZ.



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Respondents who have dined in and have social media accounts.



Jakarta Area

DATA COLLECTION



The survey was primarily conducted using an online platform in Indonesia through

Google Form

from July to August 2024. 5-Likert Scale (1=strongly disagree, 5=strongly agree)

To rigorously test the proposed hypotheses, Partial Least Squares Structural Equation Modeling (PLS-SEM) is employed, as recommended by Fan et al. (2016).

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FINDI	NGS
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	AGE RANGE	
	Sample	Percentage
<18 years old	0	0%
18-25 years old	33	21,3%
26-34 years	89	57,4%
old 35-49 years	33	21,3%
old		21,070
Total	155	100%

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	Occupation	
	Sample	Percentage
Students	29	18,7%
Private Employee	91	58,7%
Civil Servants	1	0,6%
Entrepreneur	25	16,1%
Housewife	7	4.5%
Lecturer	2	1.3%

Findings Conclusion

	Last Education	
	Sample	Percentage
ligh	1	0.6 %
High	30	19,4%
r	107	69%
	17	11%



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Income				
	Sample	Percentage		
Under 2 million	15	9,7%		
Rp.2,000,000 -Rp. 4,499,000	17	11%		
Rp.4,500,000 Rp 5,999,000	70	45.2%		
Rp.6,000,000 - Rp.7,999,000	29	18,7%		
8 million above	24	15,5%		

Findings Conclusion

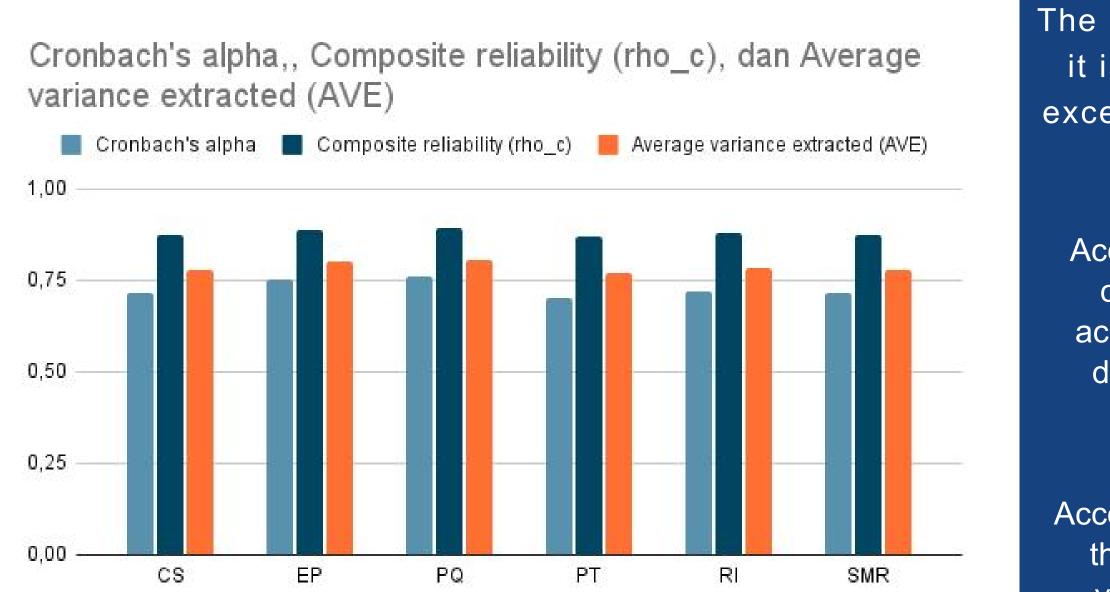
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Reliability, Composite Reliability, & Convergent Validity Result



The Cronbach's alpha value is above 0.60, it is deemed acceptable, while a value exceeding 0.70 is considered satisfactory according to Hair et al. (2017).

According to Hair et al. (2014), there are three categories for composite reliability values: acceptable is defined as 0.60 to 0.70, good is defined as 0.70 to 0.95, and too identical is defined as 0.95 and above.

According to Hair et al. (2021), a value of 0.05 is the lowest acceptable AVE value, while any value above 0.07 is regarded as extremely acceptable.



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CONVERGENT VALIDITY RESULT

No	Variable	Indicator	Outer Loading	Valid/ Not Valid
1.	Product Quality	PQ 1: Food packaging of restaurant Mie XYZ seems high quality and hygienic	0.904	Valid
2.		PQ 2: Overall, I am satisfied with the quality of the product of restaurant Mie XYZ.	0.893	Valid
3.	Social Media	SMR 1: The reviews in social media of Mie XYZ matched my impression of the restaurant.	0.903	Valid
4.	Review	SMR 2: I read social media <u>review</u> before purchasing a product.	0.861	Valid
5.	Environ mental Practices	EP 1: The Mie XYZ restaurant uses sustainable materials (ingredients).	0.905	Valid
6.		EP 2: Mie XYZ use eco friendly packaging.	0.884	Valid
7.	Custome	CS 1: My choice to choose these Mie XYZ restaurants was a wise one.	0.906	Valid
8.	r Satisfacti on	CS 2: I felt that my experience with these Mie XYZ restaurants has been enjoyable and meet my expectations.	0.856	Valid
9.	Perceive Trust	PT 1: I believe Mie XYZ is a reliable company.	0.872	Valid
10		PT 2: I am comfortable sharing my personal information with Mie XYZ (if applicable).	0.884	Valid
11	ase	RI 1: I have a strong intention to bring my family and friends to visit this restaurant again.	0.895	Valid
12	Intention 2	RI 2: I would be a repeat customer of Mie XYZ.	0.872	Valid

Sugiyono (2015) suggests that a research pilot can proceed if all indicators are >0.05. From the table, all outer loading values for each variable surpass 0.70. This suggests that the data is valid, indicating a strong level of convergent validity.

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DISCRIMINANT VALIDITY RESULT Multicollinearity Test

Indicator	VIF 1.608 1.608 1.452 1.452			
PQ1				
PQ2				
SMR1				
SMR2				
EP1	1.566			
EP2	1.566			
CS1	1.451			
CS2	1.451			
PT1	1.415			
PT2	1.415			
RI1	1.464			
RI2	1.464			

Findings Conclusion

According to Table , this study passes the multicollinearity test because the value of VIF is less than 5 (Hair et al., 2010).

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DISCRIMINANT VALIDITY RESULT CROSS LOADING ANALYSIS

	Product Quality	Social Media Review	Environmental Practices	Customer Satisfaction	Percieve Trust	Repurchase Intention
PQ1	0.904	0.580	0.580	0.629	0.570	0.508
PQ2	0.904	0.343	0.552	0.564	0.574	0.544
SMR1	0.459	0.903	0.548	0.571	0.584	0.513
SMR2	0.455	0.861	0.403	0.499	0.476	0.390
EP1	0.563	0.517	0.905	0.580	0.661	0.558
EP2	0.565	0.455	0.884	0.539	0.591	0.451
CS1	0.633	0.581	0.605	0.906	0.651	0.662
CS2	0.531	0.486	0.491	0.856	0.465	0.530
PT1	0.516	0.484	0.659	0.534	0.872	0.592
PT2	0.600	0.576	0.574	0.592	0.884	0.637
RI1	0.513	0.451	0.522	0.636	0.641	0.895
RI2	0.522	0.465	0.478	0.566	0.596	0.872

Findings Conclusion

According to Ringle et al. (2021) regarding discriminant validity through cross-loading analysis, a particular item should exhibit higher loadings on its designated parent construct compared to other constructs in the study. As shown on the table, highlighted item (parent's construct) is higher than other constructs



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COEFFICIENT DETERMINATION RESULT

Variable	R ₂	
Customer Satisfaction	0.569	
<u>Percieve</u> Trust	0.597	
Repurchase Intention	0.582	

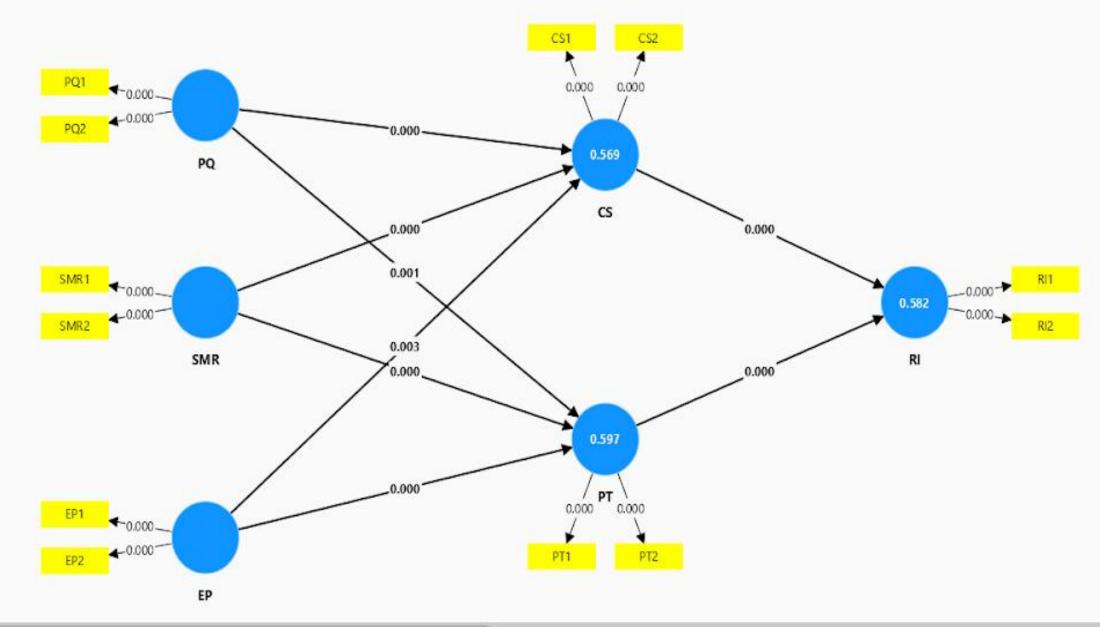
ne R-Square-Adjusted value for Customer tisfaction is 0.569, indicating that 56.9% the variance in Customer Satisfaction in be explained by the factors of product ality, social media reviews, and vironmental practices.

e R-Square-Adjusted value for Perceived ist is 0.597, suggesting that **59.7% of the** riance in Perceived Trust can be plained by the factors of product quality, cial media reviews, and environmental actices.

he R-Square-Adjusted value for Repurchase Intention is 0.582, indicating that 58.2% of the variance in Repurchase Intention can be explained by the factors of customer satisfaction and perceived trust.



HYPOTHESIS TESTING RESULT



Outer Loading and P

Values

Findings Conclusion

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HYPOTHESIS TESTING RESULT

No	Hypothesis	Original sample (O)	T statistics (O/STDEV)	Price values	Result	Hypothesis Result
1.	Product Quality -> Customer Satisfaction	0.364	4.054	0.000	Positive and Significant	Supported
2.	Product Quality -> Percieve Trust	0.249	3.249	0.001	Positive and Significant	Supported
3.	Social Media Review -> Customer Satisfaction	0.291	3.809	0.000	Positive and Significant	Supported
4.	Social Media Review -> Percieve Trust	0.256	3.382	0.000	Positive and Significant	Supported
5.	Environmental Practices -> Customer Satisfaction	0.239	2.700	0.003	Positive and Significant	Supported
6.	Environmental Practices -> Percieve Trust	0.405	5.405	0.000	Positive and Significant	Supported
7.	Customer Satisfaction -> Repurchase Intention	0.394	4.612	0.000	Positive and Significant	Supported
8.	Percieve Trust -> Repurchase Intention	0.448	5.837	0.000	Positive and Significant	Supported

Significant

Product Quality -> Customer Satisfaction

Significant

Social Media Review -> Percieve Trust

> Significant Customer Satisfaction -> Repurchase Intention

Findings Conclusion

Significant

Product Quality > Percieve Trust

Significant

Environmental Practices -> Customer Satisfaction

Significant

Percieve Trust -> Repurchase Intention

Significant

Social Media

Review ->

Customer

Satisfaction

Significant

Environmental Practices -> Percieve Trust

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ANALYSIS AND DISCUSSION

Objective 1

- PQ > CS = Significant
- SMR > CS = Significant
- EP > CS = Significant
- Zetina and David (2024) found that high-quality products make a big difference in customer satisfaction, as seen in Indomaret Kampung Belimbing.
- Eko et al. (2024) found that positive reviews boost customer confidence and satisfaction.
- Companies that use eco-friendly methods can improve their image and attract customers who care about sustainability. Ummi et al. (2024) say that sustainable practices help companies connect with customer values and enhance satisfaction.

Objective 2

- PQ > PT = Significant
- SMR > PT= Significant
- EP > PT = Significant

 Products that meet or exceed expectations make the brand seem more reliable. For example, high-quality green products increase trust (Meenakshi, 2023).

• Social media reviews also help build trust. People use these reviews to check if a product is trustworthy before buying. Felicia's study (2023) shows that social media strongly affects trust.

 Customers trust companies that focus on being eco-friendly. Sharing these practices on social media can increase trust and encourage people to be more sustainable (Bernadeta, 2024).

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ANALYSIS AND DISCUSSION ve 3 Objective 4 • PT > RI = Significant

Objective 3

• CS > RI = Significant

When customers are happy with the product and service, they are more likely to return to Mie XYZ instead of going to competitors. Improving satisfaction through better service and food is important for encouraging repeat purchases in the food industry (Jin et al., 2023).

Study on food e-commerce platforms shows that trust is crucial for repurchase intention (Meekyoung and Kyusoo, 2023). In quick-service restaurants, trust also plays a key role. A study on green trust found that both internal factors like brand values and external factors like eco-friendly products affect trust and repurchase intentions (Mawardi et al., 2024).

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CHAPTER 5 CONCLUSION& RECOMMENDATION

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In conclusion, this study found that product quality, social media reviews, and environmental practices all positively impact customer satisfaction and trust at Mie XYZ in Jakarta. **Higher customer satisfaction and trust lead to increased repurchase intentions.** The results indicate that focusing on these areas can significantly boost customer loyalty. Overall, enhancing product quality, leveraging positive reviews, and adopting sustainable practices can help businesses achieve long-term success.

Findings Conclusion





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RECOMMENDATION



Research

The study finds that Product Quality, Social Media Reviews, and Environmental Practices all improve Customer Satisfaction and Perceived Trust. Customer Satisfaction and Perceived Trust both strongly influence Repurchase Intention, showing their importance in encouraging repeat purchases. Mie XYZ has several strengths from a business perspective. Its high product quality improves customer satisfaction and loyalty. Positive social media reviews attract new customers. The company's focus on ecofriendly practices, like using sustainable packaging, also helps build customer loyalty. These factors make Mie XYZ stand out in the market and appeal to both existing and potential customers.

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LIMITATION FOR FURTHER RESEARCH CURRENT RECCOMMENDAT



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The study is specific to Mie XYZ and its variables, so the findings may not apply to other fast-food sectors or different types of food establishments.



Broaden the sample size and adopt a more targeted approach.





The sample consists of 155 respondents from Jakarta, which may not reflect the views of customers from other regions or cities with different demographics.



Incorporate offline distribution approaches to avoid misunderstanding and bias

Respondents were chosen based on their familiarity with Mie XYZ, frequent patronage, and active social media use, which limits the generalizability of the study's conclusions to other customer segments or locations.



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THANK YOU

Findings Conclusion

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