# THE ROLE OF SOCIAL MEDIA AND LIFESTYLE TRENDS IN INFLUENCING THE SAVING HABITS OF YOUNG PEOPLE IN YOGYAKARTA

#### Oxi Alvira Jasmine \*1 Nurfauziah <sup>2</sup>

 $^{1,2}\,\text{Management}$  Business, Faculty of Business and Economics, Islamic University of Indonesia, Yogyakarta, Indonesia

\*e-mail: 21311526@students.uii.ac.id1

#### **Abstract**

The development of technology and social media has brought significant changes to the lifestyle of young people, especially in Yogyakarta, which is known as an educational city with widespread internet access. This study aims to analyze the role of social media and lifestyle trends in influencing the saving habits of young people in Yogyakarta. The research method used is a quantitative approach with data collected through surveys of 120 young social media users in Yogyakarta. The sampling technique employed non probability sampling using a purposive sampling method. Data analysis was conducted using Structural Equation Modeling (SEM) with the assistance of SmartPLS software. The results show that social media and lifestyle trends have a positive effect on the consumptive behavior of young people. Furthermore, consumptive behavior has a negative effect on saving habits. In addition, consumptive behavior also negatively mediates the relationship between social media and lifestyle trends on saving habits. These findings emphasize the importance of strengthening self-control and the ability to manage financial priorities amid the rapid flow of information and trends on social media, so that young people can develop healthy and responsible saving habits.

Keywords: Social Media, Lifestyle Trends, Consumptive Behavior, Saving Habits, Young People, Yogyakarta

#### **INTRODUCTION**

Yogyakarta, known as the "City of Education" is home to a large youth population, broad internet accessibility, and a high level of education. These factors have contributed to the rapid adoption of digital technology and social media, which now play a significant role in shaping the daily lives and consumption patterns of young people. In particular, the ease of accessing digital platforms and exposure to fast evolving lifestyle trends have made young individuals more susceptible to following what is currently popular on social media.

In recent years, social media has become a central tool for communication, entertainment, and information among urban populations, especially in cities like Yogyakarta. Social media platforms facilitate indirect human interaction, allowing users to exchange ideas, share personal experiences, and access unlimited content without spatial or temporal boundaries (Triananda et al., 2021). However, alongside these benefits, the overwhelming amount of unfiltered information often makes it difficult for users to distinguish between credible and misleading content (Kapoor et al., 2018).

Youth, who are generally still in the process of forming their identities and consumption preferences, tend to be easily influenced by what they see on social media. These influences can lead to impulsive buying behavior and an overemphasis on lifestyle over financial planning (Hunaifi et al., 2024). The fear of missing out and the desire to maintain self-image in social circles often drive young people to follow trending fashion, food, or travel experiences that are widely shared online (Sufyati HS & Lestari, 2022). Social media has also been shown to impact financial behavior, many young individuals rely on social media as a primary source of information, which

may not always have positive effects. The continuous exposure to curated lifestyles and advertisements may encourage excessive consumption and neglect of financial responsibility (Candra, 2019). Studies suggest that young people are prioritizing lifestyle maintenance over savings, primarily to meet social expectations and personal pride (Khoiriyah et al., 2024).

While technology provides easier access to financial information, it does not automatically improve financial literacy or savings habits. Many youths still struggle to manage their finances wisely due to a lack of discipline and knowledge (Azizah et al., 2023). Excessive social media use can foster unrealistic expectations, where desires are often mistaken for needs, resulting in anxiety and insecurity especially when financial resources are limited (Prihastuty & Rahayuningsih, 2018). Consumptive behavior, which is characterized by excessive spending based on desire rather than necessity, remains a growing issue among young people (Kartika, 2022). Psychological studies show that such behavior can negatively affect emotional well-being and longterm financial stability.

This study aims to analyze how social media and lifestyle trends influence the saving habits of young people in Yogyakarta. Through understanding these dynamics, the research seeks to provide insight into the challenges faced by youth in managing finances in an era dominated by digital media. Moreover, the study explores potential strategies to promote more responsible financial behavior, including saving practices, despite the prevailing consumerist culture reinforced by online trends and social expectations.

#### RESEARCH METHOD

The type of research approach that will be carried out is quantitative. The data that will be used in this study is primary data, where the data to be collected is data obtained directly from the primary source by distributing questionnaires that can be filled in via Google Form. Using a Partial Least Squares Structural Equation Modeling (PLS-SEM) with the help of SmartPLS software as a data analysis method, this analysis was conducted to test the relationship between variables and to determine whether the hypotheses proposed in this study could be accepted or rejected. Through this approach, researchers seek to gain a deeper understanding of how social media and lifestyle trends can influence saving habits directly or indirectly through consumptive behavior.

#### **RESULTS AND DISCUSSION**

## **Descriptive Analysis of Key Variables**

This study utilized descriptive analysis to examine the average responses from 120 participants across four key variables: Social Media, Lifestyle Trends, Consumerism, and Saving Habits. The purpose was to understand general respondent tendencies related to each variable. The interval formula used is:

Interval = 
$$\frac{(Skor\ Tertinggi-Skor\ Terendah)}{Jumlah\ Kategori}$$
$$= \frac{5-1}{5}$$
$$= \frac{4}{5}$$
$$= 0.8$$

From the above calculation, it is found that the range for each variable's assessment is 0.8.

Assessment Range	Category
1,00 - 1,80	Strongly disagree
1,81 - 2,60	Disagree
2,61 - 3,40	Less disagree
3,41 - 4,20	Agree
4,21 – 5,00	Strongly agree

**Table 1. Variable Descriptive Analysis Rating Range** 

## **Measurement Model (Outer Model)**

To conduct this research, each variable Social Media, Lifestyle trends, Consumptive behavior, and Saving Habits was tested for validity and reliability using SmartPLS software. This analysis was based on data collected from 120 respondents, which served as the research sample for testing the developed model.

# **Convergent Validity Test**

In the PLS-SEM approach, convergent validity is assessed using two main criteria: loading factor values and the Average Variance Extracted (AVE). An indicator is considered valid if it has a loading factor value above 0.70, indicating a strong contribution to its construct. In addition, the AVE value of a construct must exceed 0.50, which means that more than half of the variance in the indicators is explained by the construct. If both criteria are met, the construct is considered to have good convergent validity, and its indicators are suitable for further analysis.

Variable AVE Description Item Loading **Factor** Social Media MS1 0.785 0.725 Valid MS2 0.821 Valid 0.800 MS3 Valid MS4 0.858 Valid MS5 0.887 Valid MS6 0.891 Valid MS7 0.858 Valid MS8 0.871 Valid

**Table 2.Convergent Validity Test** 

	MS9	0.874		Valid
	MS10	0.842		Valid
	MS11	0.871		Valid
Lifestyle Trend	TGH1	0.891	0.746	Valid
	TGH2	0.853		Valid
	TGH3	0.831		Valid
	TGH4	0.858		Valid
	TGH5	0.913		Valid
	TGH6	0.863		Valid
	TGH7	0.853		Valid
	TGH8	0.846		Valid
	TGH9	0.885		Valid
	TGH10	0.842		Valid
Consumptive	KS1	0.907	0.794	Valid
	KS2	0.878		Valid
	KS3	0.898		Valid
	KS4	0.878		Valid
	KS5	0.895		Valid
Saving	KM1	0.880	0.784	Valid
	KM2	0.859		Valid
	КМ3	0.866		Valid
	KM4	0.858		Valid
	KM5	0.901		Valid

KM6	0.902	Valid
KM7	0.887	Valid
KM8	0.913	Valid
KM9	0.888	Valid
KM10	0.900	Valid

Based on the results of the data analysis, all indicators in the variables social media, Lifestyle Trends, Consumptive Behavior, and Saving have loading factor values above 0.70. This indicates that each indicator is valid in measuring its respective construct. Furthermore, the AVE values for all four variables also meet the minimum threshold of 0.50, with the following details: Social Media: AVE = 0.725, Lifestyle Trends: AVE = 0.746, Consumptive Behavior: AVE = 0.794, and Saving: AVE = 0.784. Thus, it can be concluded that all constructs in this study demonstrate good convergent validity.

#### **Discriminant Validity**

This assessment involves examining cross loading values and applying the Fornell Larcker criterion. Cross loading shows the strength of the relationship between an indicator and its own construct compared to other constructs. Meanwhile, the Fornell Larcker method is applied by comparing the square root of the Average Variance Extracted (AVE) of a construct with its correlations to other constructs in the model. If the square root of the AVE is higher than the inter construct correlations, it can be concluded that the construct has good discriminant validity and can be distinctly separated from other constructs.

Variable **Social Media** Consumptive Saving **Lifestyle Trend** 0.891 Consumptive **Social Media** 0.742 0.851Saving -0.697 -0.694 0.886 Lifestyle 0.744 0.837 -0.695 0.864 Trend

Table 3. Fornell Larcker Criterion Value

Based on Table 3, the square root of AVE for the Consumptive construct is 0.891, which is higher than its correlations with Social Media (0.742), Saving (-0.697), and Lifestyle Trend (0.744). This indicates that the Consumptive construct better represents its own indicators than it relates to other constructs.

Furthermore, the Social Media construct has a square root of AVE of 0.851, which is also higher than its correlations with Consumptive (0.742), Saving (-0.694), and Lifestyle Trend (0.837). Although the correlation between Social Media and Lifestyle Trend is relatively high

(0.837), the square root of AVE for Social Media remains higher, demonstrating good discriminant validity.

The Saving construct has a square root of AVE of 0.886, which is higher than its correlations with Consumptive (-0.697), Social Media (-0.694), and Lifestyle Trend (-0.695). The negative correlation values indicate an inverse relationship; however, discriminant validity is still confirmed since the square root of AVE is greater than the correlations with other constructs.

Lastly, the Lifestyle Trend construct has a square root of AVE of 0.864, which is higher than its correlations with Consumptive (0.744), Social Media (0.837), and Saving (-0.695). Thus, this construct also demonstrates good discriminant validity.

Overall, these results reinforce that all constructs in this research model meet the Fornell Larcker criteria for discriminant validity. This means that each construct uniquely measures a different dimension and is valid for use in structural model testing.

**Table 4. Cross Loading Value** 

Consumptive Social Media Saving

Item	Consumptive	Social Media	Saving	Lifestyle Trend
KM1	-0.623	-0.627	0.880	-0.621
KM2	-0.576	-0.584	0.859	-0.619
КМ3	-0.601	-0.593	0.866	-0.570
KM4	-0.631	-0.640	0.858	-0.640
KM5	-0.645	-0.653	0.901	-0.682
KM6	-0.645	-0.612	0.902	-0.634
KM7	-0.567	-0.589	0.887	-0.583
KM8	-0.654	-0.639	0.913	-0.589
KM9	-0.621	-0.637	0.888	-0.632
KM10	-0.596	-0.567	0.900	-0.576
KS1	0.907	0.679	-0.642	0.674
KS2	0.878	0.674	-0.603	0.655
KS3	0.898	0.681	-0.675	0.667
KS4	0.878	0.665	-0.610	0.666
KS5	0.895	0.604	-0.572	0.653
MS1	0.576	0.785	-0.614	0.679
MS2	0.603	0.821	-0.539	0.681
MS3	0.541	0.800	-0.481	0.670
MS4	0.649	0.858	-0.559	0.665
MS5	0.641	0.887	-0.646	0.720
MS6	0.680	0.891	-0.598	0.737

MS7	0.645	0.858	-0.616	0.786
MS8	0.693	0.871	-0.611	0.701
MS9	0.677	0.874	-0.627	0.756
MS10	0.590	0.842	-0.606	0.728
MS11	0.6633	0.871	-0.597	0.717
TGH1	0.659	0.705	-0.613	0.891
TGH2	0.659	0.693	-0.580	0.853
TGH3	0.553	0.673	-0.578	0.831
TGH4	0.669	0.742	-0.632	0.858
TGH5	0.676	0.807	-0.666	0.913
TGH6	0.650	0.719	-0.536	0.863
TGH7	0.617	0.733	-0.576	0.853
TGH8	0.632	0.674	-0.594	0.846
TGH9	0.676	0.748	-0.661	0.885
TGH10	0.624	0.729	-0.558	0.842

Based on Tables 3 and 4, the results of the discriminant validity test using cross loading analysis show that each item in the research instrument has a higher loading value on its respective latent variable compared to the loading values on other constructs. Additionally, the loading values of items on other constructs are below 0.70, indicating no high correlation between different constructs. This confirms that each indicator in this study accurately measures its intended construct without overlapping with others. Therefore, it can be concluded that each construct in this research model meets the criteria for discriminant validity, meaning that the variables Social Media, Lifestyle Trend, Consumptive Behavior, and Saving are clearly distinct and validly measured by their respective indicators.

#### Reliability

In the Partial Least Squares (PLS) analysis approach, construct reliability is measured using two main indicators: Cronbach's Alpha and Composite Reliability. Both are used to assess the extent to which items or indicators within a variable consistently measure the same concept. Composite Reliability is considered a more modern and accurate measure because it takes into account the individual contribution of each indicator. A construct is considered reliable if its Composite Reliability value exceeds 0.70. In addition, Cronbach's Alpha is used as a complementary measure to assess internal consistency, where a value above 0.70 also indicates that the indicators within the construct are sufficiently stable and dependable. Although Cronbach's Alpha is sometimes deemed too conservative, it remains important to use in order to conduct a more comprehensive reliability assessment. If both criteria are met, it can be concluded that the instrument used in this study is reliable and capable of producing consistent results in measuring the intended construct.

Variable	Cronbach's Alpha	Composite
		Realibility
Consumptive	0.935	0.951
Social Media	0.962	0.967
Saving	0.969	0.973
Lifestyle Trend	0.962	0.967

Table 5. Reliability Test

Based on Table 5, all variables in this study show Composite Reliability values above 0.70, while Cronbach's Alpha values fall slightly below this threshold. However, this slight deviation is not a significant issue, as Composite Reliability is prioritized in the PLS approach as the main measure of internal consistency. Composite Reliability is considered more accurate because it reflects the varied contributions of each indicator to the construct. Therefore, it can be concluded that all variables in this research meet the reliability requirements and demonstrate a sufficient level of reliability. With these criteria fulfilled, the analysis can proceed to the next stage, namely evaluating the overall model's feasibility through goodness of fit testing of the inner model.

#### **Variance Inflation Factor (VIF)**

The Variance Inflation Factor (VIF) is a statistical indicator used to determine whether multicollinearity exists among independent variables in a regression model. Multicollinearity arises when two or more independent variables are highly correlated, which can affect the stability of the analysis results and make the interpretation of the model less accurate. In practice, an ideal VIF value is below 5. If a variable has a VIF value above this threshold, it indicates a high correlation with other variables, which may lead to distortions in the model estimation. Therefore, VIF analysis is crucial to ensure that the model is free from multicollinearity, making the estimation results more valid and reliable.

VIF **Item** 4.223 KM1 KM2 3.856 KM3 3.679 KM4 3.725 KM5 4.580 KM6 4.598 KM7 4.136 KM8 4.969 KM9 4.523 KM10 4.785

Table 6. VIF Value

KS1	3.783
KS2	2.978
KS3	3.507
KS4	2.980
KS5	3.400
MS1	2.457
MS2	2.756
MS3	2.631
MS4	3.696
MS5	4.129
MS6	4.532
MS7	3.222
MS8	3.546
MS9	3.643
MS10	3.060
MS11	3.763
TGH1	4.520
TGH2	3.520
TGH3	3.013
TGH4	3.457
TGH5	4.976
TGH6	3.816
TGH7	3.140
TGH8	3.144
TGH9	4.090
TGH10	3.626

Table 6 presents the VIF values for each indicator within the variables used in this study. These values are employed to identify potential multicollinearity between indicators. In general, VIF values below 5 indicate that there is no serious multicollinearity issue, allowing the indicators to be retained in the model.

Based on the table, all indicators under the Consumptive Behavior variable (KM1–KM10) have VIF values ranging from 3.679 to 4.969. These values remain within acceptable tolerance limits, indicating no multicollinearity concerns. Similarly, indicators under the Saving Behavior variable (KS1–KS5) show VIF values between 2.978 and 3.783, and the Social Media variable

(MS1–MS11) displays VIF values between 2.437 and 4.532. For the Lifestyle Trend variable (TGH1–TGH10), the VIF values range from 3.013 to 4.976. Although some indicators have VIF values close to 5 such as KM8 (4.969) and TGH5 (4.976) these values are still within acceptable limits. Therefore, it can be concluded that all indicators in this study do not suffer from multicollinearity and are appropriate for use in further analysis.

#### **Heterotrait Monotrait Ratio (HTMT)**

The final validity test conducted in this study is the analysis of the Heterotrait Monotrait Ratio (HTMT) values. HTMT is used to assess discriminant validity, which refers to the extent to which a construct in the model is truly distinct from other constructs. In practice, a good HTMT ratio value is less than 0.90. If the HTMT value between two constructs is below this threshold, it can be concluded that each construct is sufficiently distinct and there is no conceptual overlap. In other words, the constructs being tested meet the criteria for discriminant validity.

Variable	Consumptive	Social Media	Saving	Lifestyle Trend
Consumptive				
Social Media	0.779			
Saving	0.729	0.718		
Lifestyle	0.783	0.870	0.718	
Trend				

**Table 7. HTMT Value** 

Based on Table 7, all HTMT values between constructs are below the 0.90 threshold, indicating no discriminant validity issues among the constructs. Specifically, the HTMT value between Social Media and Lifestyle Trend is 0.870, between Social Media and Consumptive Behavior is 0.779, and between Social Media and Saving Behavior is 0.718. Furthermore, the value between Lifestyle Trend and Consumptive Behavior is 0.783, between Lifestyle Trend and Saving Behavior is 0.718, and finally between Consumptive Behavior and Saving Behavior is 0.729. Since all HTMT values are below 0.90, it can be concluded that the measurement across constructs in this model meets the criteria for discriminant validity. This demonstrates that each construct is conceptually distinct and not overlapping. Therefore, the HTMT test results can be considered valid, and the constructs used in this study are appropriate for further analysis in the structural model.

#### **Structural Model (Inner Model)**

After conducting the outer model test, the next step is to perform the inner model evaluation. The inner model or structural model assessment aims to examine the relationships between variables, significance levels, and R square values in the study.

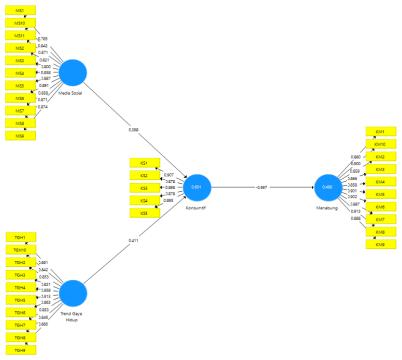


Figure 1. Structural Model

#### R Square

**Table 8. R Square Testing Results** 

Variable	R Square	R Square Adjusted
Consumptive	0.601	0.595
Saving	0.486	0.482

Based on Table 8, the R Square value in this study is used to determine the extent to which the independent variables contribute to explaining the dependent variables. The test results indicate that the Consumptive Behavior variable has an R Square value of 0.601, meaning that 60.1% of the variation in consumptive behavior can be explained by two variables: Social Media and Lifestyle Trend. Meanwhile, the Saving Behavior variable has an R Square value of 0.486, indicating that 48.6% of the variation in saving habits can be explained by Consumptive Behavior. The adjusted R Square values are 0.595 for consumptive behavior and 0.482 for saving behavior, which are not significantly different from the original R Square values. This suggests that the model is relatively stable and not overly affected by the number of predictor variables. Overall, these results show that the model provides a reasonably good explanation of consumptive behavior and saving habits.

#### F Square

Next is the F Square test, which categorizes effect sizes as follows: a value of 0.02 indicates a small effect, 0.15 indicates a moderate effect, and 0.35 signifies a large effect on the dependent variable.

Variable	Consumptive	Social Media	Saving	Lifestyle Trend
Consumptive			0.945	
Social Media	0.119			
Saving				
Lifestyle Trend	0.127			

**Table 9. F Square Testing Results** 

According to Table 9, the F Square value for the Social Media variable is 0.119, indicating a relatively meaningful effect on Consumptive Behavior, though still approaching the moderate category. The Lifestyle Trend variable has an F Square value of 0.127, which also reflects a fairly strong influence on respondents' level of consumption. Interestingly, the highest F Square value is found in the influence of Consumptive Behavior on Saving, which is 0.945. This suggests that consumptive behavior has a very significant effect on the formation of saving habits. In other words, the higher a person's level of consumption, the greater the impact on their decision to set aside money for saving.

**Predictive Relevance (Q Square)** 

Variable	Q <sup>2</sup> (=1-SSE/SSO)	Description
Consumptive	0.581	Has predictive relevance value
Saving	0.484	Has predictive relevance value

Table 10. Predictive Relevance

Based on Table 10, the Q Square value for the Consumptive Behavior variable is 0.468, while for the Saving Behavior variable, it is 0.376. Both values exceed the 0.35 threshold, indicating that the model has high predictive power for both endogenous variables. Therefore, it can be concluded that the model in this study is not only capable of explaining the relationships between variables structurally but also demonstrates strong predictive relevance for forecasting respondents' consumptive behavior and saving habits.

#### **Hypothesis Testing Results**

The structural model hypothesis testing aims to evaluate the strength and significance of the relationships between variables in the study. The criteria used to determine the significance of relationships between variables are: p value < 0.05 (at a 5% significance level) and t statistic > 1.960. If both conditions are met, it can be concluded that there is a significant influence of the

exogenous variable on the endogenous variable. The following section provides a detailed explanation of the hypothesis testing results:

Variable	Original	T Statistic (	P Values
	Sample (0)	O/STDEV )	
Social Media Consumptive	0.398	3.237	0.001
Consumptive Lifestyle Trend	0.411	3.987	0.000
Consumptive Saving	-0.697	17.579	0.000
Social Media Consumptive Saving	-0.278	3.153	0.002
Trend Lifestyle Consumptive Saving	-0.286	3.809	0.000

**Table 11. Hypothesis Testing** 

In the Partial Least Squares (PLS) approach, statistical testing of each hypothesized relationship is carried out using simulation methods, one of which is bootstrapping. This technique provides t statistics and p values to assess the significance of relationships between variables. The bootstrapping analysis in this study produced the following results:

Hypothesis 1: The effect of Social Media on Consumptive Behavior shows a coefficient of 0.398, with a p value of 0.001 (< 0.05) and a t statistic of 3.237 (> 1.960). These results indicate a significant positive effect, meaning that more frequent use of social media tends to increase consumptive behavior. Thus, the hypothesis that "Social Media positively affects Consumptive Behavior" is accepted.

Hypothesis 2: The effect of Lifestyle Trend on Consumptive Behavior is also significant, with a coefficient of 0.411, p value of 0.000, and t statistic of 3.987. This implies that individuals who follow lifestyle trends are more likely to engage in consumptive behavior. Therefore, the hypothesis stating that "Lifestyle Trend positively affects Consumptive Behavior" is accepted.

Hypothesis 3: The effect of Consumptive Behavior on Saving Behavior is found to be significantly negative, with a coefficient of -0.697, p-value of 0.000, and t statistic of 17.579. This means the more consumptive an individual is, the less likely they are to save. As such, the hypothesis that "Consumptive Behavior negatively affects Saving Behavior" is accepted.

Hypothesis 4: Consumptive Behavior serves as a negative mediator between Social Media and Saving Behavior, with a coefficient of -0.278, p value of 0.002, and t statistic of 3.153. This suggests that increased social media use indirectly decreases saving behavior by increasing consumptive tendencies. Thus, the hypothesis that "Consumptive Behavior mediates the effect of Social Media on Saving Behavior" is accepted.

Hypothesis 5: Similarly, Consumptive Behavior negatively mediates the relationship between Lifestyle Trend and Saving Behavior, as indicated by a coefficient of -0.286, p value of 0.000, and t statistic exceeding the critical threshold. This means the stronger a person's adherence to lifestyle trends, the more consumptive they become, thereby reducing their

likelihood to save. Consequently, the hypothesis that "Consumptive Behavior mediates the effect of Lifestyle Trend on Saving Behavior" is accepted.

#### Discussion

#### **Social Media Positively Influences Consumptive Behavior**

This study confirms that social media has a positive and significant impact on consumptive behavior. This finding aligns with Faisal (2024), who states that frequent social media use increases the likelihood of impulsive buying due to easy access to product information, promotions, and user testimonials. Prologia (2020) further highlights how interactive discussions and online communities reinforce consumerism, while R. Sari & Putra (2022) emphasize the role of influencers and digital advertising especially among youth in shaping consumption patterns. Additionally, L. Pratiwi (2021) notes that social pressure and the desire to meet perceived social expectations drive individuals to adopt consumerist behaviors. Collectively, these findings indicate that social media not only serves as an information source but also plays a crucial role in shaping consumption norms in the digital age.

## **Lifestyle Trends Positively Influence Consumptive Behavior**

The results show that lifestyle trends have a positive and significant effect on consumptive behavior. According to Manalu (2024), lifestyle accounts for 39.9% of students' online shopping behavior. Similarly, Septi Rahayu (2020) finds that fashion and lifestyle trends significantly influence 80.3% of students' consumption patterns. Social influences and peer pressure further amplify this effect, as noted by Awalinah Nadiyah & Munir Hamid (2024). Thus, lifestyle trends serve as a motivational and behavioral guide in consumption decisions supporting the idea that marketing strategies linked to lifestyle images can effectively increase consumer interest.

# **Consumptive Behavior Negatively Influences Saving Behavior**

The study reveals that consumptive behavior has a negative and significant impact on saving habits, particularly among youth. This supports Ula et al. (2025), who found a 68.8% explanatory power in the regression model linking consumerism to reduced saving behavior. Kholila (2021) similarly observes that consumerism driven by wants over needs limits students' saving interest. However, Febrianti Kusuma Wardani et al. (2024) found no significant relationship in the context of digital wallets, suggesting contextual and individual financial priorities matter. Overall, high levels of consumerism hinder savings due to excessive spending, leading to financial instability. Thus, promoting financial literacy and controlling consumer behavior is essential for long-term financial well-being.

#### Consumptive Behavior Mediates the Effect of Social Media on Saving Behavior

Findings show that social media indirectly affects saving behavior through consumptive behavior as a negative mediator. While social media offers access to financial education, it also exposes users to advertisements, lifestyle trends, and influencer promotions that increase consumerism. This aligns with Abdillah & Adinugraha (2024), who argue that although social media can promote saving through educational content, it also amplifies consumerism, which in turn reduces saving capacity. Psychological factors such as the need for social validation and emotional triggers play a key role in this dynamic. Therefore, effective financial strategies on

social media should aim to minimize negative consumerist influences while encouraging responsible financial behavior, especially among young users.

## Consumptive Behavior Mediates the Effect of Lifestyle Trends on Saving Behavior

The findings indicate that lifestyle trends influence saving behavior negatively through consumptive behavior. Among young people, lifestyle trends often promote modern and prestigious consumption patterns. As Manalu (2024) and Damopolii et al. (2025) affirm, lifestyle and fashion trends significantly influence consumer behavior, which then limits saving potential. Consumptive behavior driven by lifestyle trends is often associated with the desire to gain social acceptance and stay current, making it difficult for individuals to save. Thus, consumptive behavior not only results from lifestyle influence but also acts as a critical mediator affecting financial management. Enhancing financial literacy and controlling consumer behavior are necessary to balance lifestyle aspirations and saving capacity. The understanding that "consumptive behavior mediates the effect of lifestyle trends on saving behavior" is key for developing targeted education and intervention strategies.

# **CONCLUSION**

This study examined the relationship between social media, lifestyle trends, consumptive behavior, and saving habits among young adults in Yogyakarta, with a focus on the mediating role of consumptive behavior. The findings confirm that all proposed hypotheses are statistically significant, supporting the conceptual framework. Social media and lifestyle trends were found to have a positive and significant influence on consumptive behavior, indicating that frequent exposure to lifestyle content, trends, and promotional material encourages impulsive and excessive spending among youth. In turn, consumptive behavior negatively affects saving habits, as increased spending reduces the capacity and willingness to save. Furthermore, consumptive behavior serves as a significant mediator in the relationship between both social media and lifestyle trends with saving habits, meaning their influence on saving is indirect and occurs through the rise in consumptive tendencies.

#### **SUGGESTION**

Based on the limitations identified in this study, several suggestions are proposed for future research is expanding the geographical scope beyond the Special Region of Yogyakarta to include other regions in Indonesia with diverse social, cultural, and economic characteristics, in order to obtain more representative findings and enhance the generalizability of the results. Next, broadening respondent characteristics by including a wider age range beyond 17–30 years. Future studies are encouraged to involve older or intergenerational populations to gain a more comprehensive understanding of saving behavior across various segments of society. Lastly, incorporating additional relevant variables into the research model, such as financial literacy levels, family influence, social norms, economic conditions, and psychological factors like self-control and future orientation. These additions are expected to provide a more holistic view of the factors influencing saving habits.

#### REFERENCE

Cascio, W. F. (2006). *Managing Human Resources: Productivity, Quality of Work Life, Profits.*McGraw-Hill Irwin.

- Aaker, J. L., Escalas, J. E., Gardner, M. P., & Bettman, J. R. (2003). Connecting with Celebrities: The Role of Self-Brand Connections and Parasocial Interactions in Influencer Marketing. *Journal of Consumer Psychology*, 13(3), 339–348.
- Abdillah, R., & Adinugraha, H. H. (2024). Perilaku Konsumtif dan Media Sosial Gen Z terhadap Minat Menabung di Dompet Digital. *JEBISKU*, 2(4), 452–466.
- Ajzen, I. (1991). The theory of planned behavior. *Organizational Behavior and Human Decision Processes*, 50(2), 179–211. https://www.sciencedirect.com/science/article/pii/074959789190020T
- Anggraini, R. T., & Santhoso, F. H. (2019). Hubungan antara Gaya Hidup Hedonis dengan Perilaku Konsumtif pada Remaja. *Gadjah Mada Journal of Psychology (GamaJoP)*, *3*(3), 131. <a href="https://doi.org/10.22146/gamajop.44104">https://doi.org/10.22146/gamajop.44104</a>
- Asiva Noor Rachmayani. (2015). PENGARUH LITERASI KEUANGAN, UANG SAKU, KEMAJUAN TEKNOLOGI DAN GAYA HIDUP TERHADAP PERILAKU MENABUNG PADA GENERASI Z. 6.
- Asrulla, Risnita, Jailani, M. S., & Jeka, F. (2023). Populasi dan Sampling (Kuantitatif), Serta Pemilihan Informan Kunci (Kualitatif) dalam Pendekatan Praktis. *Jurnal Pendidikan Tambusai*, 7(3), 26320–26332.
- Awalinah Nadiyah, N., & Munir Hamid, A. (2024). *Pengaruh Trend Fashion dan Pergaulan Terhadap Gaya Hidup Konsumtif.* 1(1), 12.
- Badan Pusat Statistik. (2023). Klasifikasi Umur Produktif Indonesia. Badan Pusat Statistik.
- Candra, A. (2019). Pengaruh Literasi Keuangan, Kecerdasan Emosional, Lingkungan Keluarga, Dan Media Sosial Terhadap Perilaku Keuangan Siswa Kelas xi dan xii SMA Negeri 2 Kebumen (Tahun Pelajaran 2019/2020). *Journal of Psychology*.
- Chaney, D. (2004). The cultural turn and the scene-setting of everyday life. *Culture and Society*, 21(6), 12–23.
- Cohen, J. (1988). STATISTICAL POWER ANALYSIS for the BEHAVIORAL SCIENCES Second Edition. In *LAWRENCE ERLBAUM ASSOCIATES* (Second, Vol. 2).
- Damopolii, A. A., Mandey, S. L., & Soepeno, D. (2025). THE INFLUENCE OF LIFESTYLE, CONSUMER BEHAVIOR, AND CUSTOMER EXPERIENCE ON ONLINE PURCHASING DECISIONS AT SHOPEE ON STUDENTS OF THE FACULTY OF ECONOMICS AND BUSINESS, DEPARTMENT OF MANAGEMENT. 13(1), 195–205.
- Dilasari, D., Mulyati, S., & Kurniawan, A. (2021). Pengaruh Financial Literacy, Life Style, Locus of Control Dan Demografi Terhadap Perilaku Konsumtif Generasi Milenial Di Kota Subang. *JASS (Journal of Accounting for Sustainable Society)*, 2(02), 56–77. https://doi.org/10.35310/jass.v2i02.671
- Ekonomi, J. B., Kesejahteraan, P., Melalui, M., Keagamaan, O., Kabupaten, D. I., Mulyanto, K., Robiyanto, F., Firdaus, M., Fakultas Ekonomi, A., & Bisnis, D. (2021). Sosialisasi Pentingnya Menabung Dalam Rangka. *JBE Jurnal Bingkai Ekonomi JBE*, 6(1), 18–24. <a href="http://itbsemarang.ac.id/jbe/index.php/jbe33">http://itbsemarang.ac.id/jbe/index.php/jbe33</a>
- Engel, J. F., Blackwell, R. D., & Miniard, P. W. (1995). *Consumer Behavior* (8th ed.). Dryden Press.
- Faisal, M. (2024). Pengaruh Intensitas Penggunaan Media Sosial terhadap Perilaku Konsumtif Mahasiswa. *Jurnal Komunikasi Digital*, *12*(1), 45–56.
- Fajarwati, E. (2020). PENGARUH UANG SAKU, GAYA HIDUP DAN KONTROL DIRI TERHADAP MINAT MENABUNG (Studi pada Mahasiswa Fakultas Ekonomi dan Bisnis Islam IAIN Kendari).
- Febrianti Kusuma Wardani, A., Hartono, H., & Verlandes, Y. (2024). Pengaruh Literasi Keuangan, Uang Saku dan Gaya Hidup terhadap Perilaku Menabung pada Siswa-Siswi Kelas 11 SMKS Thoriqul Ulum Pacet. *Pajak Dan Manajemen Keuangan*, 1(4), 127–137. <a href="https://doi.org/10.61132/pajamkeu.v1i4.407">https://doi.org/10.61132/pajamkeu.v1i4.407</a>
- Festinger, L. (1954). A theory of social comparison processes. *Human Relations*, 7(2), 117–140. https://doi.org/10.1177/001872675400700202
- Fransisca, C., & Erdiansyah, R. (2020). Media Sosial dan Perilaku Konsumtif. *Prologia*, 4(2), 435. <a href="https://doi.org/10.24912/pr.v4i2.6997">https://doi.org/10.24912/pr.v4i2.6997</a>
- Hair, J. F., Hult, G. T. M., Ringle, C. M., & Sarstedt, M. (2017). A Primer on Partial Least Squares

- Structural Equation Modeling (PLS-SEM). SAGE Publications.
- Hardiyanti, T. D. (2019). PENGARUH PENDAPATAN DAN GAYA HIDUP TERHADAP POLA KONSUMSI MASYARAKAT KECAMATAN MEDAN PERJUANGAN. 1–23.
- Hunaifi, N., Mauliana, P., Firmansyah, R., Komalasari, Y., Sulastriningsih, R. D., & Dewi, S. W. K. (2024). Dampak Media Sosial Terhadap Interaksi Remaja Di Era Digital. *Artikel Faiha, Fikriyyah 2B-(1)*, 5(3), 161–174.
- Iradianty, A., & Azizah, P. Z. (2023). Analisis Pengaruh Literasi Keuangan, Sosialisasi Keuangan Keluarga, dan Uang Saku Terhadap Minat Menabung pada Siswa Usia Remaja Kota Yogyakarta. *Jurnal Ekonomi Dan Keuangan*, 8(2), 123–135. <a href="https://www.researchgate.net/publication/376378814">https://www.researchgate.net/publication/376378814</a>
- Jin, S. V., & Ryu, E. (2020). "I'll buy what she's #wearing": The roles of envy toward and parasocial interaction with influencers in Instagram celebrity-based brand endorsement and social commerce. *Journal of Retailing and Consumer Services*, 55, 102121.
- Julianus, R., & Susanti, E. (2024). Peranan Sosial Media dalam Mengedukasi Generasi Muda Mengenai Literasi Keuangan untuk Membangun Kebiasaan Menabung. *Ideas: Jurnal Pendidikan, Sosial, Dan Budaya, 10*(2), 415–424. <a href="https://jurnal.ideaspublishing.co.id/index.php/ideas/article/view/1717">https://jurnal.ideaspublishing.co.id/index.php/ideas/article/view/1717</a>
- Kapoor, K. K., Tamilmani, K., Rana, N. P., Patil, P., Dwivedi, Y. K., & Nerur, S. (2018). Advances in Social Media Research: Past, Present, and Future. *Information Systems Frontiers*, *20*(3), 531–558.
- Kartika, L. (2022). Pengaruh Literasi Keuangan dan Gaya Hidup Terhadap Perilaku Konsumtif Siswa (Studi Kasus Pada Siswa MAN 5 Bogor). *Skripsi Pada UIN Syarif Hidayatullah Jakarta*, 1–194.
- Kholila, N. (2021). Pengaruh Gaya Hidup Konsumtif Terhadap Minat Menabung Mahasiswa Ekonomi Syariah UIN Suska Riau Ditinjau Menurut Ekonomi Syariah. *Fakultas Syariah Dan Ilmu Hukum*.
- Kotler, P., & Keller, K. L. (2016). *Marketing Management* (15th ed.). Pearson Education.
- Lesmana, M. T., & Putri, L. P. (2017). Jurnal Riset Sains Manajemen. *Analisis Faktor-Faktor Sukses Sistem E-Payment*, 1(3), 97–102. <a href="https://doi.org/10.5281/zenodo.1410873">https://doi.org/10.5281/zenodo.1410873</a>
- Lestari, T., & Ula, D. M. (2024). *Triwikrama : Jurnal Ilmu Sosial Dampak Media Sosial Terhadap Perubahan Gaya Hidup Masyarakat Triwikrama : Jurnal Ilmu Sosial. 3*(11), 61–70.
- Maharani, D., & Marheni, M. (2025). Pengaruh Literasi Keuangan, Financial Technology, Dan Gaya Hidup terhadap Perilaku Konsumtif dan Minat Menabung Generasi Muda. *Jurnal Maneksi*, 10(1), 1–15. <a href="https://ejournal-polnam.ac.id/index.php/JurnalManeksi/article/view/2394">https://ejournal-polnam.ac.id/index.php/JurnalManeksi/article/view/2394</a>
- Manalu, S. O. (2024). PENGARUH GAYA HIDUP TERHADAP PERILAKU KONSUMTIF DALAM BERBELANJA DI SHOPEE PADA MAHASISWA FAKULTAS PSIKOLOGI UNIVERSITAS MEDAN AREA. *Universitas Medan Area*.
- Mulawarman, M., & Nurfitri, A. D. (2017). Perilaku Pengguna Media Sosial beserta Implikasinya Ditinjau dari Perspektif Psikologi Sosial Terapan. *Buletin Psikologi*, 25(1), 36–44. <a href="https://doi.org/10.22146/buletinpsikologi.22759">https://doi.org/10.22146/buletinpsikologi.22759</a>
- Muttaqin, F. N., Noviani, L., & Sudarno, S. (2022). Pengaruh Media Sosial, Literasi Ekonomi, dan Kelompok Teman Sebaya Terhadap Perilaku Konsumtif Mahasiswa Pendidikan Ekonomi. *Jurnal Pendidikan Ekonomi (JUPE)*, 10(3), 237–246. <a href="https://doi.org/10.26740/jupe.v10n3.p237-246">https://doi.org/10.26740/jupe.v10n3.p237-246</a>
- Nathaniella Clearesta Ranupadma, T., & Kurniawati, L. (2024). Influence of e-commerce, social media, financial technology (fintech) and lifestyle on the increase in consumer activity of students (study on students of the faculty of economics and business, universitas muhammadiyah surakarta). *Journal of Economic, Business and Accounting*, 7, 6074–6084.
- Oftia, I. (2023). PENGARUH LINGKUNGAN SOSIAL DAN GAYA HIDUP TERHADAP PERILAKU KONSUMTIF MAHASISWA PROGRAM STUDI PENDIDIKAN EKONOMI ANGKATAN 2018 UNIVERSITAS JAMBI. 13(1), 104–116.
- Prasetyo, A., & Hidayat, D. (2020). Pengaruh media sosial terhadap perilaku konsumtif generasi

- milenial. *Jurnal Ilmu Komunikasi*, 10(1), 45–55. <a href="https://doi.org/10.24002/jik.v10i1.3500">https://doi.org/10.24002/jik.v10i1.3500</a> Pratiwi, A. (2023). ANALISIS FAKTOR YANG MEMENGARUHI PERILAKU KONSUMTIF TERHADAP MAHASISWA. *DSPACE UII*, VIII(I), 1–19.
- Pratiwi, L. (2021). Media Sosial dan Tekanan Sosial dalam Perilaku Konsumtif Generasi Z. *Jurnal Sosiologi Modern*, 9(4), 77–88.
- Prihastuty, D. R., & Rahayuningsih, S. (2018). Pengaruh Financial Literacy, Financial Behavior, Financial Attitude, Dan Demografi Terhadap Perilaku Konsumtif (Studi Pada Mahasiswa Strata I Fakultas Ekonomi Universitas 17 Agustus 1945 Surabaya). *Jurnal Hasil Penelitian LPPM Untag Surabaya*, 03(02), 121–134. jurnal.untag-sby.ac.id/index.php/jhp17
- Prologia, D. (2020). Dimensi Media Sosial dan Dampaknya terhadap Perilaku Konsumtif. *Jurnal Psikologi Konsumen*, 8(2), 112–120.
- Rahayu, S, & Astuti, I. (2020). Pengaruh gaya hidup terhadap kebiasaan menabung dengan perilaku konsumtif sebagai variabel mediasi. *Jurnal Ekonomi Dan Keuangan*, *12*(2), 75–84. <a href="https://doi.org/10.31294/jeko.v12i2.7013">https://doi.org/10.31294/jeko.v12i2.7013</a>
- Rahayu, Septi. (2020). *Pengaruh Trend Fashion dan Pergaulan terhadap Gaya Hidup Konsumtif* pada Mahasiswi Fakultas Ekonomi dan Bisnis Islam UIN. 8(2), 104. <a href="https://doi.org/10.33087/ekonomis.v8i2.1739">https://doi.org/10.33087/ekonomis.v8i2.1739</a>
- Rahmawati, D., & Wahyuni, S. (2022). Media sosial, perilaku konsumtif, dan kebiasaan keuangan mahasiswa. *Jurnal Penelitian Ekonomi*, 15(1), 33–40. <a href="https://doi.org/10.31294/jpe.v15i1.6548">https://doi.org/10.31294/jpe.v15i1.6548</a>
- Rajagukguk, R. J., & Susanti, E. (2024). Peranan Sosial Media dalam Mengedukasi Generasi Muda Mengenai Literasi Keuangan untuk Membangun Kebiasaan Menabung. *Ideas: Jurnal Pendidikan, Sosial, Dan Budaya, 10*(2), 415. <a href="https://doi.org/10.32884/ideas.v10i2.1717">https://doi.org/10.32884/ideas.v10i2.1717</a>
- Riki, K., & Muhammad Ali, A. (2021). Pengaruh Intensitas Penggunaan Media Sosial Instagram dan Konformitas Terhadap Perilaku Konsumtif di Kalangan Generasi Z. *Psikoborneo: Jurnal Ilmiah Psikologi*, 9(2), 323. <a href="https://doi.org/10.30872/psikoborneo.v9i2.5973">https://doi.org/10.30872/psikoborneo.v9i2.5973</a>
- Rini, K. S., & Ida, S. (2023). Pengaruh Media Sosial Terhadap Perilaku Konsumtif Online Shopping Pada Mahasiswa Fakultas Ekonomi. 1–14.
- Rohman, A. A., & Widjaja, S. U. M. (2018). ANALISIS PERILAKU KONSUMTIF DAN PERILAKU MENABUNG MAHASISWA PENERIMA BEASISWA BIDIKMISI DI JURUSAN EKONOMI PEMBANGUNAN FAKULTAS EKONOMI UNIVERSITAS NEGERI MALANG. 11(2), 115–116.
- Rohmawati, N. (2019). Pengaruh Gaya Hidup Terhadap Perilaku Konsumtif Mahasiswa. *Jurnal Ilmu Manajemen*, 7(1), 35–42.
- Sadu Budanti, H., Indriayu, M., & Sabandi, M. (2017). PENGARUH LINGKUNGAN SOSIAL DAN GAYA HIDUP TERHADAP PERILAKU KONSUMSI MAHASISWA PROGRAM STUDI PENDIDIKAN EKONOMI FKIP UNS. Sustainability (Switzerland), 1–14. <a href="http://scioteca.caf.com/bitstream/handle/123456789/1091/RED2017-Eng-8ene.pdf?sequence=12&isAllowed=y%0Ahttp://dx.doi.org/10.1016/j.regsciurbeco.2008.06.005%0Ahttps://www.researchgate.net/publication/305320484 SISTEM PEMBET UNGAN TERPUSAT STRATEGI MELESTARI
- Sari, D., & Yuliana, R. (2021). Perilaku konsumtif dan pengaruhnya terhadap kebiasaan menabung mahasiswa. *Jurnal Manajemen Keuangan*, 8(3), 88–96. https://doi.org/10.33377/jmk.v8i3.5273
- Sari, R., & Putra, A. (2022). Dampak Paparan Influencer di Media Sosial terhadap Konsumsi Remaja. *Jurnal Media Dan Masyarakat*, *5*(3), 89–101.
- Sari, S. N. (2021). PENGARUH GAYA HIDUP TERHADAP PERILAKU KONSUMTIF MAHASISWA PROGRAM STUDI PENDIDIKAN EKONOMI FAKULTAS TARBIYAH DAN KEGURUAN DI UNIVERSITAS ISLAM NEGERI SULTAN SYARIF KASIM RIAU. *UIN Suska Riau*, 20–21.
- Schivinski, B., Brzozowska-Woś, M., Stansbury, E., Satel, J., Montag, C., & Pontes, H. M. (2020). Exploring the Role of Social Media Use Motives, Psychological Well-Being, Self-Esteem, and Affect in Problematic Social Media Use. *Frontiers in Psychology*, *11*(December), 1–10. <a href="https://doi.org/10.3389/fpsyg.2020.617140">https://doi.org/10.3389/fpsyg.2020.617140</a>

- Shalika Fajrin Triananda, Dinie Anggraeni Dewi, & Yayang Furi Furnamasari. (2021). Peranan media sosial terhadap gaya hidup remaja. *Jurnal Pendidikan Tambusai*, *5*(3), 9106–9110.
- Siti Khoiriyah, Heri Prabowo, & Ika Indriasari. (2024). Pengaruh Literasi Keuangan dan Gaya Hidup Terhadap Perilaku Menabung dengan Pengendalian Diri sebagai Variabel Intervening di Kalangan Mahasiswa. *MENAWAN : Jurnal Riset Dan Publikasi Ilmu Ekonomi, 2*(4), 234–242. <a href="https://doi.org/10.61132/menawan.v2i4.725">https://doi.org/10.61132/menawan.v2i4.725</a>
- Siti Nurul Azizah, Handri, & Rizka Estisia Pratiwi. (2023). Pengaruh Literasi Keuangan dan Kontrol Diri terhadap Perilaku Konsumtif Generasi Z Pengguna ShopeePay di Kota Bandung. Bandung Conference Series: Business and Management, 3(2), 814–826. <a href="https://doi.org/10.29313/bcsbm.v3i2.9141">https://doi.org/10.29313/bcsbm.v3i2.9141</a>
- Subhaktiyasa, P. G. (2024). *Menentukan Populasi dan Sampel : Pendekatan Metodologi Penelitian Kuantitatif dan Kualitatif.* 9, 2721–2731.
- Sufyati HS, & Alvi Lestari. (2022). Pengaruh Literasi Keuangan, Inklusi Keuangan dan Gaya Hidup Terhadap Perilaku Keuangan Pada Generasi Milenial. *Jurnal Multidisiplin Madani*, *2*(5), 2415–2430. <a href="https://doi.org/10.55927/mudima.v2i5.396">https://doi.org/10.55927/mudima.v2i5.396</a>
- Susanti, R., & Gunawan, R. (2019). Gaya hidup dan pengaruhnya terhadap perilaku konsumtif mahasiswa. *Jurnal Ekonomi Dan Bisnis*, 7(2), 120–130. <a href="https://doi.org/10.31294/jeko.v7i2.4876">https://doi.org/10.31294/jeko.v7i2.4876</a>
- Sya, F. Z. (2024). Pengaruh gaya hidup, trend fashion dan brand import terhadap keputusan pembelian pakaian bekas branded (thrifting) pada kalangan mahasiswa uin khas jember skripsi (Issue April).
- Ula, U. M., Nuntafa, & Norhayati. (2025). Pengaruh Perilaku Konsumtif, Literasi Keuangan dan Teman Sebaya terhadap Perilaku Menabung Mahasiswa Aktif Angkatan 2021 FEBI UNZAH Abstrak. *Jemsi Jurnal Ekonomi*, 11(3), 1515–1525.
- Ummi, R. F., Azhar, A. A., & Rasyid, A. (2023). Analisis Isi Konten Gaya Hidup Remaja dalam Menginmitasi Budaya Kekinian di Instragram @Fuji\_An. *Gudang Jurnal Multidisiplin Ilmu*, 1(4), 81–85.
- Utami, R., & Handayani, S. (2020). Pengaruh Media Sosial terhadap Perilaku Konsumtif Mahasiswa. *Jurnal Ilmiah Manajemen Dan Bisnis*, 21(1), 45–52.
- Wahyuti, S., Nasrun, A., & Lulu Zannati, S. (2023). Edukasi Pentingnya Budaya Menabung Sejak Dini Untuk Bekal Masa Depan. *Jurnal Pengabdian Masyarakat Fakultas Ekonomi Dan Bisnis,* 1(1), 16–19. https://jurnal.fekon-uwgm.ac.id/index.php/dharmagama