FINANCIAL TECHNOLOGY AND EMOTIONAL INTELLIGENCE ON FINANCIAL MANAGEMENT BEHAVIOR OF FEMALE MSME OWNERS

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FINANCIAL TECHNOLOGY AND EMOTIONAL INTELLIGENCE ON FINANCIAL MANAGEMENT BEHAVIOR OF FEMALE MSME OWNERS

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ABSTRACT

East Java's economy relies heavily on the contributions of its women-folk. The mediating role of locus of 22 trol in the relationship between financial knowledge and management behavior is still being investigated. This study employs a purposive sampling strategy to collect data from a population of female MSME owners in East Java, utilizing a causal explanatory 34 earch design. In this research, SmartPLS 3.0 was utilized for data analysis. The study found that while financial knowledge and financial technology did not influence financial management behavior, financial attitude, financial self-efficacy, financial literacy, and emotional intelligence di 5 However, other findings show that the link between financial literacy and prudent decision-making is not mediated by locus of control.

Keywords: Emotional Intelligence, Financial Knowledge, Financial Management Behavior, Financial Technology, Locus of Control.

1. INTRODUCTION

Women have an important role in driving the economy of East Java. According to East Java BPS data, the share of female business owners is expected to rise to 31.13% in 2019, 31.87% in 2020, and 34.10% in 2021. This trend indicates that more and more women are starting their own businesses in East Java.

When it comes to managing and growing a firm, one of the most helpful skills that MSME players may have is good financial management behavior [1]. A 2019 survey by the Financial Services Authority (OJK) found that just 38.03% 37 Indonesian MSMEs are financially literate. The number of micro, small, and medium-sized enterprises (MSMEs) in Indonesia is estimated at 64 million, with only about 24 million actually using banking products 4

The ability to plan, budget, check, manage, control, search, and store one's financial resources on a regular basis is known as financial management behavior [2]. This study expands ugn previous work done by [3], which evaluated the role of Locus

of Control as a moderator between financial knowledge and management behavior. Prudent financial maggement can be guided by a combination of financial knowledge and locus of control, as shown by the findings of [3].

Integration of financial technology and emotional intelligence is where prior studies take a step further. Financial technology has a major effect on people's spending habits, as seen in [4]. If it is associated with the object of this study, namely female who own MSMEs, then emotional intelligence is a relevant factor to be tested. A female owner of MSME who has high emotional intelligence tends to also have high financial intelligence, so she is able to manage finances for the welfare of herself and her family members [2].

The influence of one's mentality toward money will be investigated first. According to studies [5] and [6], one's mentality toward money can affect how they handle theirs. However, these results contradict the claims made in [7], which claim that Financial Attitude negatively affects Financial Management Behavior.

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The second variable that may the thow people handle their money is Financial Self-Efficacy, the subjective belief in one's own ability to make good financial decisions and reach one's financial goals. [8]. Based on the evidence shown in [9], having confidence in one's ability to handle financial matters successfully has a salutary effect on one's approach to doing so. This is consistent with findings from studies of ([10]; [11]; [12]). But this contradicts the findings of [13], who discovered that financial self-efficacy played no role.

Financial Knowledge, or an individual's familiarity with money, financial tools, and financial management, is the third component that affects financial management [14]. Research by ([9]; [15]; [16]; [17]; [18]; [19]; [20]; [21]; [22]; and [23]) supports the idea that a person's money management skills closely parallel their level of financial literacy. However, studies by ([8]; [14]; [24]; [25]) show conflicting findings, concluding that financial literacy is unrelated to better money management.

An individual's level of financial literacy is the fourth aspect that may affect their approach to managing money. In order to effectively handle 's own finances, one must have a high level of financial literacy. A higher level of financial literacy is indicative of a person's depth of understanding of money matters and the effectiveness of his approaches to managing his own finances. According to studies cited in [7], having a firm grasp of money matters helps people make better financial decisions. Similar findings were found in a research by ([6]; [25]; [26]; [27]; and [28]) However, this contradicts the findings of [29], who discovered no correlation between financial literacy and any out ome.

The use of technology within the financial system to create novel products, services, technologies, and/or business models, which in turn may affect monetary stability, financial system stability, and/or the efficiency, smoothness, security, and dependability of payment systems [30], is the fifth factor that may influence financial management behavior. Previous research shows that customers' actions may vary depending on the offered payment options. Debit card users are willing to pay a premium above cash buyers when purchasing the same item [31]. It was also noted in [32] that the ways in which people can make purchases have a major impact on their buying decisions and habits. The impact of financial technology on thrift was studied in [33]. According to the findings of his study, the number of customers who have put money away via fintech is more than it was previously.

Emotional intelligence, defined as a person's self-motivation, resilience in the face of failure, ability to control emotions and delay gratification, and mental state management, is the sixth component that has the potential to influence financial management behavior. [34]. Several academics, including ([35]; and [36]), have studied the relationship between emotional intelligence and financial savvy and found that it is significant. However, [37] demonstrates that the emotional intelligence of Turkish managers has little bearing on their company's bottom line.

Previous research from[3] didn't combine financial technology and emotional intelligence, so this is a first. It is envisaged that the findings of this research will inform the creation of financial education programs for micro, small, and mediumsized enterprise (MSME) owners, with a particular focus on women entrepreneurs, so that they may better equip themselves financially to drive their businesses forward. Tiss study is novel because it (1) examines the impact of financial attitude, financial self-efficacy, financial knowledge, financial literacy, financial technology, and emotional intelligence on financial management behavior and (2) examines the mediating role of locus of control within this framework.

2. LITERATURE REVIEW

2.1 Financial Management Behavior

The ability to plan, budget, manage, control, seek, and save one's daily financial funds is known as financial management behavior [14]. Psychology and individual differences in financial management habits are the focus of the field of study known as financial management behavior. Decisions regarding one's financial signion can be explained in part by one's behavior in the area of financial management[15].

2.2 Financial Attitude

The term "financial attitude" refers to a person's way of thinking, feeling, and behaving in regards to their own financial situation [15]. This mindset can develop into a guiding concept for managing one's finances and making sound decisions in the future. A person's financial attitude can be understood as their general disposition toward money, whether good or negative [38]. Someone whose financial management behavior is good is less likely to get into financial difficulties because he has a prudent outlook on dealing with financial issues, which is followed by effective financial management. It has been found ([5]; and [6]) that Financial Attitude

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affects Financial Management Behavior in a gyorable way.

H1: Financial attitude has signicant effect on Financial Management Behavior

2.3 Financial Self-Efficacy

Social cognitive theory explains how one's sense of financial self-efficacy influences their approach to managing money. An individual's competence and assurance in their own abilities are critical for successful job performance. What a person does depends on how confident they feel in their own abilities. An individual's confidence in his or her capacity to manage money successfully is defined as financial self-efficacy [39]. Researchers in [11] discovered that people's propensity to save money was affected by their sense of financial mastery. Financial self-efficacy influences financial behavior, as stated in [12], which further supports this outcome. In [13] it is stated that a person's fiscal responsibility increases in proportion to his or her level of financial competence. Consistent with findings from the literature ([9], [10], [11], and [12]), which demonstrate that financial self-efficacy has a positive and substantial effect on financial nagement behavior, we conclude that.

H2: Financial self efficacy has signicant effect Financial Management Behavior

2.4 Financial Knowledge

Mastering a variety of topics related to the financial sector is necessary for success in this field. Acquiring financial literacy means understanding and being able to respond to the whole range of financial events and experiences that occur in everyday life[17]. Learning about money requires learning how to manage money and learning how to use various financial instruments[18]. Budgeting, investing, insuring oneself, and managing credit responsibly are all areas of personal finance where sound decision-making can be facilitated by developing one's financial abilities. The use of credit cards, debit cards, and other forms of electronic currency are all examples of financial tools. Good financial management conduct can be assumed from the possession of sufficient financial information. The ability to make good financial decisions relies on having a solid foundation of financial knowledge. This agrees with the findings of studies ([2], [3], and [25]) that demonstrate how financial literacy impress money management practices.

H3: Financial knowledge has signicant effect on Financial Management Behavior

2.5 Financial Literacy

Financial literacy is the fundamental knowledge needed to manage successful personal finance [40]. Individuals who have high financial literacy will have knowledge or understanding of how to do good financial management and know financial products. Individuals will know the benefits of existing financial products and understand how to use them [41]. These financial products include savings, loans, 24 surance, and investments. According to [25], Individuals who have high financial literacy will also have a high understanding of finance. Good individual understanding of finance has a good impact on individual financial management behavior in everyday life. This financial management includes how to make a budget and arrange a priority scale of needs so that financial resources can be allocated appropriately. Research responsible by ([6]; [25]; [26];

H4: Financial literacy has signicant on Financial Management Behavior

[27]; and [28]) shows that financial literacy

contributes a positive influence on financial

2.6 Financial Technology

management behavior.

By enforcing consumer protection and risk management principles and remaining vigilant to maintain monetary stability, financial system stability, and an efficient, smooth, safe, and reliable payment system, financial technology aims to make Bank Indonesia more effective and efficient in its regulation of the application of financial technology to support reforms in the financial sector [30]. [42] states that financial technology is an industry that includes various companies whose mission is to realize the utilization and efficiency of technology in financial systems and services. Fintech services provide freedom for users who want to choose a specific financial institution in using certain payment services that are independent or not dependent on payment services from certain financial institutions but harmonize features that provide user convenience. The purpose of this research is to dissect the web of interactions that exists between financial technology and consumer habits. Previous research shows that customers' actions may vary depending on the offered payment options. Debit card users are willing to pay a premium above cash buyers when purchasing the same item [31]. It was also noted in [32] that the ways in which people can make purchases have a major impact on their buying decisions and habits. The impact of financial technology on thrift was studied in [33]. According to the findings of his study, the number of customers who have put away

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money through fintech is more than it was before. This is backed by findings from [4] that demonstrate the beneficial effects of financial technology on management of personal finances.

H5: Financial technology has signicant on Financial Management Behavior

2.7 Emotional Intelligence

Emotional intelligence, as defined by [43], entails the capacity to recognize and make sense of the feelings and intentions behind the acts of others. Emotional intelligence, as defined by [44], is the capacity to understand and manage one's own emotions, as well as those of other people, and to do so in appropriate situations. According to [45], emotional intelligence is "the capacity to perceive, evaluate, and manage one's own and others' emotions and to use this awareness to the persuasion of others" Therefore, one's level of emotional intelligence can be understood as his or her proficiency in employing emotional responses to one's internal and external environments.

A woman's emotional intelligence is an important variable to examine if it is related to the topic of this study (businesswomen). The data confirms the common belief that women are more emotionally vulnerable than men [46]. Biological studies have shown that the female brain is more specialized for emotional processing than the male brain [47], and that women's biochemistry makes them better able to reflect on their own feelings.

A person with a high emotional quotient is also likely to have a high financial quotient, which is related to the ability to manage one's resources for one's own well-being and that of one's loved ones. Several studies related to emotional intelligence in finance have been conducted by several researchers, among others are ([2]; [36]; and [48]) who found that emotional intelligence affects financial intelligence.

: Emotional Intelligence has signicant on Financial Management Behavior

2.8 Locus of Control

A person's locus of control might be defined as their level of assurance in their ability to influence events in their lives [49]. There are two types of locus of control: an external and an interior one. A person with an external locus of control attributes their behavior, decisions, and actions to factors beyond their control. Fate, luck, and coincidence, according to the external locus of control, are the ultimate grees that determine one's circumstances in life. The internal locus of control, on the other hand, holds that each person is ultimately responsible for the outcomes of his own life [16]. The ability to

manage money is essential, but it is useless without personal accountability. One of the crucial aspects of any person is their locus of control and how it affects their decisions regarding money management. If someone has a strong locus of control over their life, they are more likely to make prudent decisions about their finances. By exercising self-discipline, someone already equipped with solid financial literacy can improve their approach to managing money in the long rus According to studies ([14], [16], [22], and [23]), locus of control can moderate the connection between financial literacy and possible prudent decision making. One interpretation of this is that people are more likely to behave responsibly with their money if they have a solid grasp of personal finance. Congry to the findings of [19], however, who contend that locus of control cannot moderate the impact of financial knowledge on managerial behavior in the realm of money, this article argues that the opposite is truca H7: Financial knowledge has signicant on Financial Management Behavior through Locus of Control.

3. RESEARCH METHODS

This investigation is an example of explanatory research that makes use of primary sources. With the help of the snowball sampling approach, questionnaires were sent out to collect data [50]. All business owners in East Java are included in the sample. This research employed a purposive sample strategy using the subsequent criteria: firstly, businesswomen as a whole. (2) Involved in the production of food and drink (mamin), medicinal plants, textiles, and accessories. Path analysis is employed as the analytical approach, while SmartPLS 3.0 is employed as the analytigg tool. There are six dependent variables: financial management behavior (independent), financial attitude (dependent), financial self-efficacy (dependent), financial knowledge (dependent), financial literacy (dependent), financial technology (independent), emotional intelligence independent), and locus of control (independent). Respondents are asked to indicate how much they agree or disagree with each statement using the widely-used Likert scale in this study ([51]; and [52]).

4. RESULTS AND DISCUSSION

4.1 Descriptive Test Results

The results of distributing the questionnaires obtained as many as 100 female entrepreneurs in East Java who became research respondents. The

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results of the descriptive test on the characteristics of the type of business, marketing reach, and age of the business can be presented as follows:

Table 1. Descriptive Test Results

Table 1: Descriptive Test Results					
Characteris tics	Category	Sum	Percentage		
Type of	Food-drink	30	30%		
business	Herbs and medicines	20	20%		
	Fashion	25	25%		
	Craft	25	25%		
	Total	100	100%		
Marketing Reach	Local (City/Province)	51	51%		
	National	34	34%		
	International	15	15%		
	Total	100	100%		
Business	5-10 years	42	42%		
Age	10-20 years	54	54%		
	> 20 years	6	6%		
	Total	100	100%		
	1. 0-1 -	_	1 2022		

Source: Results of Primary Data Processing, 2022

The data in the table above shows that according to the characteristics of the type of business of the respondents who are 100 female owners of MSMEs in East Java, 30% of MSMEs are in the food and beverage business. There are 2021 of MSMEs whose

business is in the field of medicines/herbs, then 25% of MSMEs whose business is in the fashion and clothing sector, and finally 25% of MSMEs in the handicraft sector. Furthermore, on the characteristics of marketing outreach, 51% of MSMEs are marketed in the Regency/City/Province area. There are 34% of MSMEs whose business is successfully marketed at the national level, then only 15% of MSMEs whose business reaches the international level. In terms of business age characteristics, 42% of MSMEs have been operating for 5 to 10 years. The majority of MSMEs, which is around 54%, have been operating for more than 10 years to 20 years, and a few (only 6%) of MSMEs have been operating for more than 20 years.

4.2 Validity and Reliability Test Results

The following are the results of the validity and reliability test of this research data:

Table 2. Validity and Reliability Test Results

Variable	Item 10	Outer Loading	Cronbach Alpha	Variable	Item 23	Outer Loading	Cronbach Alpha
Financial	X1.1	0.790		Locus of	Z1.1	0.694	
Attitude	X1.2	0.851		Control	Z1.2	0.737	
	X1.3	0.809			Z1.3	0.752	
	X1.4	0.734	0.017		Z1.4	0.815	0.862
	X1.5	0.788	0 . 917		Z1.5	0.719	
	X1.6	0.861			Z1.6	0.769	
	X1.7	0.779			Z1.7	0.685	
	18 8	0.740		Emotional	33.1	0.624	
Financial	X2.1	0.735		Intelligence	X6.2	0.637	
Self	X2.2	0.786			X6.3	0.698	
Efficacy	X2.3	0.816			X6.4	0.738	
	X2.4	0.778	0.850		X6.5	0.747	
	X2.5	0.753			X6.6	0.727	
	X2.6	0.662			X6.7	0.776	
Financial	X3.1	0.641			X6.8	0.649	0.958
Knowledge	X3.2	0.837			X6.9	0.709	0.936
	X3.3	0.799			X6.10	0.754	
	X3.4	0.826	0.854		X6.11	0.757	
	X3.5	0.767			X6.12	0.709	
	X3.6	0.638			X6.13	0.674	
	X3.7	0.590			X6.14	0.773	
Financial	X4.1	0.689			X6.15	0.788	
Literacy	X4.2	0.681	0.908		X6.16	0.782	
	X4.3	0.752			X6.17	0.703	

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Variable	Item	Outer L <mark>ogl</mark> ing	Cronbach Alpha	Variable	Item 36	Outer Loading	Cronbach Alpha
	X4.4	0.775			X6.18	0.696	
	X4.5	0.794			X6.19	0.773	
	X4.6	<mark>0</mark> .780			X6.20	0.661	
	X4.7	0.665			X6.21	0.738	
	X4.8	<mark>0</mark> .694			X6.22	0.723	
	X4.9	0.750			12.23	0.757	
	X4.10	0.813		Financial	Y1.1	0.609	
Financial	X5.1	0.576		Management	Y1.2	0.725	
Technology	X5.2	0.753		Behavior	Y1.3	0.741	
	X5.3	0.801			Y1.4	0.720	
	X5.4	0.825			Y1.5	0.682	
	X5.5	0.857	0.000		Y1.6	0.778	0.908
	X5.6	0.781	0.889		Y1.7	0.762	
	X5.7	0.803			Y1.8	0.679	
					Y1.9	0.767	
					Y1.10	0.701	
					Y1.11	0.777	

Source: Results of Primary Data Processing, 2022

All items are legitimate because their validity scores are greater than 0.05, as shown in the table above. Each variable has a Cronbach's Alpha above 0.7, indicating its reliability in this study.

4.3 Hypothesis Test Results

If the P value for the effect between the variables is less than 0.05, then the hypothesis is rejected or the exogenous factors have an influence on the endogenous variables. The outcomes of the tests used to determine whether or not the hypotheses were correct in this investigation are presented below:

Table 3. Hypothesis Test Results

	LoC	FMB
FK	0.059	0.070
	(0.000)*	(0.549)
FA		0.074
		(0.048)*
FSE		0.078
		(0.023)*
FL		0.144
		(0.005)*
FT		0.088
		(0.865)
LoC		0.079
		(0.507)
EI		0.127
		(0.000)*
FK-LoC-FMB		0.048
		(0.511)
R Square Adj	0.351	0.900

Source: Results of Primary Data Processing, 2022

Based on the data in the table above, it can be concluded that:

- A P value of 0.549 (more than 0.05) indicates a significant correlation between financial literacy and managerial actions. In other words, there is no correlation between financial literacy and prudent fiscal management.
- P = 0.048 (less than 0.05) indicates that there is a correlation between financial mindset and managerial practices. In other words, one's mentality towards money has a major impact on how they handle their finances.
- P 0.05 indicates that there is a correlation between financial self-efficacy and responsible money management. So, one's confidence in their ability to handle money matters affects how they act.
- P .05 indicates a significant correlation between financial knowledge and responsible money management. This suggests that one's habits regarding money management are greatly influenced by one's level of financial education.
- 5. A P value of 39.865 (greater than 0.05) indicates that there is a correlation between the financial technology variable and the financial management behavior. That is to say, there is no discernable impact of financial technology on the actions of financial managers.
- The P value for the correlation between EQ and money management skills is 0.000,

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meaning that the probability is less than 5%. That is to say, one's actions in the realm of money management are significantly impacted by one's emotional intelligence.

P = 0.511 indicates a more-thanstistically-significant association between financial knowledge and financial management behavior attributable to locus of control. That is, financial chowledge does not successfully mediate the behavior of financial management based on the locus of control.

4.4 Determination Test Results

Determination analysis is carried out to find out the contribution of the independent variable to the dependent variable, or to determine how far the model's ability to explain the dependent variable is. Based on the test findings, it can be shown that the determination value (R Square Adj value) is 0.3 (35.1%). These numbers suggest that the variables of financial knowledge, financial attitude, financial literacy, self-efficacy, financial financial technology, locus of achtrol, and emotional intelligence explain 35.1% of the variance in managerial financial behavior, while other factors account for the remaining 64.9%.

55 Discussion

The Effect of financial knowledge on financial management behavior

15 = 0.549 indicates a statistically significant correlation between financial literacy and managerial actions. In other words, there is no correlation between financial literacy and prudent fiscal management. Therefore, there is no correlation between people's level of financial understanding and how they manage their money. A person with sufficient financial knowledge should be capable of managing finances well, leading to appropriate financial management behavior. If you want to be able to make good decisions with your money, you need the knowledge that comes from studying finance in depth. It is conceivable that not all or even part of the respondents in this study have strong financial understanding due to the disparities in educational background among the respondents (female MSME owners). This is consistent with the findings of studies ([8], [14], [24], and [25]) that find that financial literacy has no bearing on fiscal management practices.

The effect of financial attitude on financial management behavior

P = 0.048 indicates a significant correlation between financial mindset and money management actions. In other words, one's mentality towards money has a major impact or ow they handle their finances. Someone whose financial management behavior is good is less likely to get into financial difficulties because he has a prudent outlook on dealing with financial issues, which is followed by effective financial management. According to studies ([5]; and [6]), one's mentality toward morely might affect how they handle their own finances for the better.

Effect of financial self-efficacy on financial management behavior

P = 0.023 (less than .05) indicates that there is a correlation between financial self-efficacy and responsible money management. So, one's confidence in their ability to handle money matters cts how they act. As a psychological concept, financial self-efficacy refers to an individual's confidence in his ability to make sound financial decisions and reach his financial goals [8]. A person's fiscal responsibility increases in proportion to his or her level of self-efficacy in this area. This finding is bolstered by studies such as [9], which demonstrate the importance of financial self-efficacy in influencing responsible money management. Studies have shown this to be true as well ([10]; [11]; and[12]).

The effect of financial literacy on financial management behavior

P = 0.005, which is less than 0.05, indicating that there is a correlation between financial literacy and responsible money management. This suggests that one's habits regarding money management are greatly influenced by one's level of financial education. A 570 rough knowledge of money matters is correlated with a high level of financial literacy, as stated in [25]. Individuals who have a solid grasp of financial concepts tend to make better decisions when it comes to managing their money in the real world. Methods for creating a budget and ranking needs in order of importance are integral parts of this type of financial management. This is consistent with findings from studies ([6], [25], [26], [27], apply [28]) that demonstrate the beneficial effects of financial literacy on money management practices.

The influence of financial technology on financial management behavior

P = 0.865 indicates a statistically significant correlation between the financial technology variable and managerial actions concerning money. That is to say, there is no discernable impact of financial technology on the actions of financial

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The effect of financial knowledge on financial management behavior th 32 gh locus of control

P = 0.511 (greater than 0.05) indicates that there is a relationship between financial knowledge and

managers. To put it simply, financial technology streamlines and accelerates the processing of monetary transactions, which in turn simplifies financial management. On the other hand, this does not have any bearing on how people handle their money. This is because female owners of micro, little, and medium-sized enterprises (MSMEs) don't have a particularly good grasp on the application of financial technology. There are both positive and negative effects of financial technology now in use. In general, the presence of fintech facilitates faster access to a wide range of financial services and products, such as simple transactions, savings, investments, and credit. Because it is only accessible through a smartphone and at a lower cost, the benefit accrues in the form of simplified saving and investment. On the flip side, the ease of making online payments can tempt people to overspend, even if they don't particularly want to. This demonstrates the need of having a solid grasp of financial concepts in order to refrain from engaging in risky spending habits. That's why the Financial Services Authority (OJK) works with other financial organizations, and why the government is pushing Indonesians to learn more about money. This agrees with the findings of [30] but contradicts the findings of ([4]; [31]; [32] 17nd [33]) that demonstrate financial technology has a favorable effect on money management practices.

The effect of emotional intelligence on financial management behavior

P = 0.000, or less than 0.05, indicates a significant

correlation between EQ and money management habits. That is to say, one's actions in the realm of money management are significantly impacted by one's emotional intelligence. Emotional intelligence is a relevant characteristic to test on a woman if it is related with the subject of this study, namely businesswomen. The data confirms the common belief that women are more emotionally vulnerable than men [46]. Biological studies have shown that the female brain is more specialized for emotional processing than the male brain [47], and that women's biochemistry makes them better able to reflect on their own feelings. Someone with a high emotional quotient also has a high financial quotient, which means he is adept at managing his money and making wise investments in his life and the lives of his loved ones. Several researchers ([2], [36], and [48]) have examined the relationship between emotional intelligence and financial acumen.

P = 0.511 (greater than 0.05) indicates that there financial magagement behavior via locus of control. Thus, the locus of control fails to mediate the relationship between financial information and managerial conduct. When coupled accountability, financial literacy can change lives. One of the crucial aspects of any person is their locus of control and how it affects their decisions regarding money management. If someone has a strong locus of control over their life, they are more likely to make prudent decisions about their finances. By exercising self-discipline, someone already equipped with solid financial literacy can improve their approach to managing money in the long run.

Previous hypothesis testing indicates financial knowledge cannot directly affect better financial management without the locus of control mediating the effect. Even while respondents have high self-control, they are not yet able to apply it to the fullest in financial activity, so it is not demonstrated that locus of control directly in fluences financial management behavior. Therefore, it is concluded 22 at locus of control cannot be shown to mediate the relationship between financial knowledge and managerial action. The findings of the study are supported by [19], which demonstrates that locus of control does not moderate the connection between financial literacy and prudent decision making in this domain.

5. CONCLUSION

There is little correlation between financial literacy and responsible fiscal behavior. The respondents, who are female owners of MSMEs, come from a variety of educational backgrounds, so it's probable that not all or even some of them have a solid grasp of financial management.

One's mental perspective on money matters greatly affects how they cose to handle their finances. Someone whose financial management behavior is good is less likely to get into financial difficulties because he has a prudent outlook on dealing with financial issues, which is followed by effective financial management.

One's confidence in their ability to manage money effectively is a major factor in how they spend and save their money. A person's fiscal responsibility grows in proportion to his or her level of competence in this area.

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The ability to understand and manage one's finances is profoundly influenced by financial literacy. Personal financial management skills benefit from a solid foundation in financial theory and practice. This financial management includes how to make a budget and arrange a priority scale of needs so that financial resources can be allocated appropriately

There is no discernible impact of financial technology on the actions of financial managers. Financial technology will facilitate quicker access to financial transactions and simpler management of funds, but this will have little direct impact on users' actual money management practices. This results from women in MSME industries not making the money of available financial technology.

Financial management behavior is profoundly impacted by emotional intelligence. This is because the majority of the participants in this study were female and since women are thought to experience stronger feelings than men. Someone with a high emotional quotient also has a high financial quotient, which means he is adept at managing his money and making wise investments in his life and the lives of his loved ones.

There is no evidence to suggest that locus of control mediates the relationship between financial literacy and responsible decision making in this area. Without taking responsibility for one's own financial situation, financial literacy is useless. To guide one toward more responsible an anagement, researchers have proposed the concept of locus of control. Despite the participants' high levels of self-control and financial literacy, their actual financial conduct fell short of expectations.

6. RECOMMENDATIONS

The implications of this research contribute to the thinking of MSME owners in understanding the concept of financial behavior and can motivate them to be wiser in financial management decisions.

- 1. MSME owners are expected to expand and deepen financial literacy and increase emotional intelligence in their financial management. By becoming more literate in their financial knowledge, MSME owners will also have good financial efficacy and attitude so that they have a wise attitude in responding to financial problems followed by good financial management.
- Healthy MSME financial management can also be facilitated by the government through the development of financial technology such as

- investment and saving through applications that have been guaranteed by the Financial Services Authority (OJK). Skills in managing finances digitally are intended as an effort to support national economic growth in the digital era and the welfare of the nation.
- It is hoped that further research will be able to better measure the influence of variables on Financial Management Behavior from more complex variables that are not discussed in this study.

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