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Taxpayer Compliance Determinants: Perspective of Theory of Planned Behavior and Theory of Attribution

MF. Arrozi Adhikara*

Universitas Esa Unggul Jakarta Email: arrozi@esaunggul.ac.id

Indonesia

Maslichah

Universitas Islam Malang
Email: maslichah_fe@unisma.ac.id
Indonesia

Nur Diana

Universitas Islam Malang Email: dianaadhikara@unisma.ac.id Indonesia

Muhammad Basyir

Universitas Islam Malang Email: m.basjir@unisma.ac.id Indonesia

ABSTRACT

Tax compliance is an issue that needs to be resolved by the government to ensure an increase in revenue, so it must develop taxpayer attitudes and awareness towards tax compliance. The purpose of the study was to obtain empirical evidence of the effect of tax knowledge, tax sanctions, and the ability to pay taxes on tax compliance mediated by awareness of paying taxes. The research design uses explanatory causality with the type of hypothesis testing, surveys for data collection, and the data source is primary. The research population is all individual taxpayers (WPOP) who have a Taxpayer Identification Number (NPWP) at the West Jakarta DJP Regional Office in DKI Jakarta Province. The sampling technique is accidental sampling. The research sample is 130 taxpayers (WPOP). The unit of analysis is individual. The time horizon is a cross-section-data analysis using path analysis. The results showed that knowledge of taxation, tax sanctions, and ability to pay taxes partially affected the awareness of paying taxes; knowledge of taxation, tax sanctions, and ability to pay taxes partially affects tax compliance. The research findings show that during the COVID-19 pandemic, taxpayers are pretty aware of paying taxes to comply with tax law regulations according to their abilities by functioning as a mediator to improve tax compliance.

Keywords: knowledge of taxation, tax sanctions, ability to pay taxes, awareness of paying taxes, paying tax compliance.

1. INTRODUCTION

The COVID-19 pandemic that hit the world, including Indonesia, caused the economy to become turbulent. The impact was that business activities became unsustainable, so the tax revenue target contracted 19.7% from the previous year (www.kemenkeu.go.id). As a result, tax revenue reached the realization of 85.65% of the tax target. Meanwhile, the level of taxpayer compliance reached 76.86% and experienced a tax shortfall (Sembiring,2021). The Indonesian taxpayer compliance index is 2.53 and is still low compared to Singapore with an index of 5.05; Malaysia with an index value of 4.34; and Thailand with an index of 3.41 (Palil, 2010). Obstacles in compliance occur because of implementing the self-assessment system to collect income taxes.

The issue of tax compliance is a significant problem that needs to be resolved by the government to ensure an increase in revenue (Malik and Younus, 2019). Therefore, the government must develop taxpayer attitudes and positive intentions towards tax compliance (Malik & Younus, 2020).

Thus, a better attitude can be acquired by providing tax knowledge and the benefits of cost reduction and ease of use in e-filling (Sadress, Bananuka, Orobia & Opiso, 2019; Zaidi, Henderson & Gupta, 2017) in the application of the self-assessment system.

Knowledge is recognized and known to be related to the learning process. Knowledge of taxation, in general, is related to the ability to understand the basic concepts of taxation applied in a country (Alkhatib & Abdul-Jabbar, 2017). Taxpayers must understand the policies in accepting the tax system and improve compliance. Tax knowledge is an essential component that voluntarily complies, especially in determining real tax commitments.

Knowledge is known or recognized information, knowledge is known related to the learning process, and knowledge of taxation, in general, is the ability to understand the basic concepts of taxation applied in a country (Alkhatib & Abdul-Jabbar, 2017). Understanding tax policies by taxpayer help accept the tax system and increases compliance. Tax



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knowledge is an essential component of voluntary compliance, especially determining accurate tax commitments.

The motivation for the self-assessment system is to make taxpayers care about tax obligations, so taxpayers need an understanding of taxation knowledge and sanctions, the ability to calculate the tax payable burden, and honesty (Palil, 2010; Alebede, 2011; Wardani, 2017; Damajanti & Karim, 2017). The implication is that taxpayers will be aware of paying taxes and obediently paying taxes (Alebede, 2011). However, on the other hand, this system opens a gap for taxpayers to manipulate data on their income because the tax authorities do not interfere in calculating taxpayers' income tax (Zaimah, 2016; Hamza et al., 2016).

The results of previous studies on the determinants of tax compliance using the theory of planned behavior are still inconsistent, namely what has been done by Oktaviani (2017), Lesmana et al. (2017), Yasa and Prayudi (2017), and Damayanti et al. (2015). However, replacing one of the variables in the theory of planned behavior, namely the perceived behavioral control variable (Kraft et al., 2005), can develop the theory of planned behavior. The study results stated that perceived behavioral control was changed to self-efficacy because the ability to explain intentions was higher than perceived behavioral control. This study will combine the theory of planned behavior with attribution theory. The control beliefs variable will be changed to the ability to pay taxes, and the behavioral beliefs variable will be changed to tax sanctions.

The research contribution is to develop behavior in tax accounting related to the theory of planned behavior (Fishbein and Ajzen, 2010) that taxpayer compliance behavior can be established in a mandatory and coercive manner through law. Thus, it is carried out in a planned way to form awareness of paying taxes and compels taxpayers because of taxation knowledge (attitude), tax sanctions (norms), and the ability to pay taxes as behavior control over a goal of paying tax compliance to be achieved.

The purpose of the study was to obtain empirical evidence of the effect of tax knowledge, tax sanctions, and the ability to pay taxes on tax compliance mediated by awareness to pay taxes obediently.

2. LITERATURE

2.1. Theory of Planned Behavior

Theory of Planned Behavior develops the theory of reasoned action that deals with behavior where individuals have incomplete behavioral control (Ajzen, 1991). For example, a person's behavior can be influenced by the intentions possessed, while a person's intentions are formed based on the following factors (Ajzen (1991): 1. Behavioral Belief, namely Belief in the results of behavior that forms attitudes, where individual beliefs about the consequences of behavior and evaluation of the results 2. Normative Belief, namely beliefs about the normative expectations of others and the motivation to fulfill those expectations 3. Control Belief,

namely beliefs about the existence of factors that will facilitate or hinder the performance of the behavior theory of planned behavior (TPB), has limitations; namely, the scope of TPB is only limited to individual rational behavior. In contrast, human behavior cannot be separated from emotions, so TPB does not provide an accurate explanation for behavior related to one's emotions (Zhang, 2018).

2.2. Attribution Theory

Attribution theory assumes that individuals determine why individuals do what they do (Heider, 1958). The process that underlies the attribution includes three stages, namely: a person must see or observe the behavior, the behavior is intentionally carried out, and must determine whether they believe that other people are forced to perform the behavior or not. Next, attribution theory discusses the causes of a person's behavior or ourselves, which will form an impression. Finally, the impression created will be concluded as a factor that influences the behavior of others.

2.3. The Relationship of Tax Knowledge to Tax Awareness

Tax knowledge has been identified as an essential predictor of tax compliance intention, awareness, and behavior (Purba, 2020; Wassermann & Bornman, 2020). High knowledge and understanding of taxpayers make taxpayers determine behavior according to tax provisions (Nugroho and Zulaikha, 2012). However, taxpayers who do not know and understand taxation will make taxpayers unable to decide on tax behavior properly. Therefore, increasing tax knowledge can increase taxpayer awareness. The implication is that taxpayers will comply with paying taxes. The results of research conducted by Nugroho and Zulaikha (2012), Inna and Imanda (2017), and Zainuddin (2018) state that tax knowledge has a positive effect on awareness of paying taxes.

2.4. The Relationship of Tax Sanctions and Awareness of Paying Taxes

Tax sanctions are needed so that tax regulations are not violated. If the taxpayer violates, then this tax sanction punishes taxpayers who violate (Putra, 2014). Tax sanctions will provide an understanding for taxpayers to be aware of paying taxes. Thus, the low level of taxpayer compliance is expected to lead to a better increase in taxpayer compliance (Najib, 2013). Taxpayers tend to be more aware of taxation because they understand the administrative sanctions that arise from delays in tax reporting and do not hide tax objects (Winerungan, 2013). The results of research by Rahmawaty (2014) explain that tax sanctions that do not follow the provisions of the legislation will be given a penalty in the form of sanctions. Winerungan's (2013) results in a state that tax sanctions are expected to be carried out orderly and following the expected target.

2.5. The Relationship between Ability to Pay Taxes and Awareness of Paying Taxes

Motivation to pay taxes is a process to achieve a goal of taxpayers to have the willingness and ability to pay taxes.

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The ability to pay taxes can be interpreted as a value that is willing to be contributed by someone so that taxpayers are aware and taxpayers know, understand, and implement tax provisions correctly and voluntarily. The higher the awareness of tax obligations for a person, the better the understanding and implementation of tax obligations will increase compliance. Pay-pay obligations are based on regulations and are used to finance general state expenditures by not directly receiving reciprocal services (contra-achievements) (Tatiana and Priyono, 2009).

Paying Compliance

Tax sanctions are a factor that can increase taxpayer compliance (Isyatir, 2015; Dewi Kusuma Wardani (2017)). Tax law enforcement that is applied firmly and consistently will create better taxpayer compliance. The implication is that it will increase state revenue from the tax sector. Administrative sanctions for violators of tax provisions are intended to prevent unwanted behavior and improve other taxpayer compliance (Sari and Susanti, 2015; I Gusti Agung and Ni Ketut Lely, 2018). The results of research from Widi Dwi E. (2018) state that tax sanctions guarantee that the provisions of the Taxation Law will be complied with so that they are deterrent (preventive). Strict sanctions should be given to promote the tax system's fairness and effectiveness, prevent non-compliance and encourage taxpayers to fulfill their tax obligations.

2.7. The Relationship between Paying Tax Awareness and Tax Paying Compliance

Awareness is an element that comes from within humans that influences behavior to respond to all existing realities (Trisnawati 2015). Taxpayer awareness is a person's good faith to fulfill the obligation to pay taxes based on a sincere conscience (Susilawati and Budiarthi, 2013). The awareness of taxpayers to pay taxes can increase taxpayer compliance and increase state revenues. Therefore, taxpayer awareness of the tax function as state financing is needed to improve taxpayer compliance (Jatmiko, 2006). Sudharini's research (2016) results show that taxpayer awareness positively affects taxpayer compliance. Similar results were also demonstrated by the research of Tiraada (2013), Nurlis and Islamiah (2015), Suyanto and Pratama (2018), and Wardani and Rumiyatun (2017).

2.8. The Relationship of Tax Knowledge to Taxpayer Compliance

predictor of intention, awareness, and tax compliance behavior (Purba, 2020; Wassermann & Bornman, 2020). Knowledge and understanding of taxation are common sense and capture the meaning of the applicable tax regulations. Knowledge and 3. METHODOLOGY understanding of tax regulations in question is understanding and understanding of general provisions and taxation procedures (KUP) which include how to submit Surat collecting data through surveys. The data is in the form of Pemberitahuan (SPT), payment, place of settlement, fines, and qualitative with the primary data source. The research

the deadline for payment or reporting of SPT (Pejabat, 2016; Rusli and Hadiprajitno, 2014). If the taxpayer has sufficient knowledge about taxation, it will create a sense of compliance in paying his tax obligations. The research results by Asbar et al. (2014) show that understanding taxation has a positive effect on tax compliance.

2.9. The Relationship of Tax Sanctions to Tax Paying Compliance

Sanctions and penalties are considered important in ensuring someone pays their taxes. Palil and Mustapha (2011) 2.6. The Relationship of Tax Sanctions to Tax found that taxpayer awareness of tax sanctions is closely related to the level of tax compliance. Muliari and Setiawan (2010) state that taxpayer awareness is a condition where taxpayers know understand, and implement tax provisions correctly and voluntarily. The higher the level of awareness of one's tax obligations, the better the understanding of legal and administrative sanctions in implementing tax obligations. The implication is that tax sanctions will increase tax compliance for taxpayers. The research results by Harjanti Puspa Arum (2012) concluded that tax sanctions affect tax compliance by taxpayers.

2.10. The Relationship of Tax Paying Ability to Tax Paying Compliance

The ability to pay taxes can be interpreted as a value that someone contributes based on the regulations used to finance public expenditures of the state by not receiving reciprocal services and can be forced directly (Tatiana and Priyono, 2009). The research results conducted by Harjanti Puspa Arum (2012) concluded that taxpayers' ability to pay taxes affects tax compliance. Thus, tax collection is not an easy job; in addition to the active participation of the tax authorities, the willingness of the taxpayers themselves is also required (Fikriningrum, 2012). Therefore, the willingness and ability to pay taxes will affect taxpayer compliance.

2.11. Hypothesis Development

Based on the literature review and the previous studies results, the hypotheses are formulated as follows:

H1: Tax knowledge has a positive effect on awareness of paying taxes

H2: Tax sanctions have a positive effect on awareness of paying taxes

H3: Ability to pay taxes has a positive effect on awareness of paying taxes

H4: Awareness of paying taxes has a positive effect on tax compliance

Tax knowledge has been identified as a significant H5: Tax knowledge has a positive effect on tax compliance **H6:** Tax sanctions have a positive effect on tax compliance **H7:** The ability to pay taxes has a positive effect on tax compliance

3.1. Research Design

The research design used causality explanatory and

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population is all individual taxpayers (WPOP) who have a taxpayer identification number (NPWP) at the West Jakarta DJP Regional Office in DKI Jakarta Province. The sampling technique is accidental sampling. The research sample is 130 WPOP. The unit of analysis is the individual. The time horizon is a cross-section. Data analysis is using path analysis.

3.2. Variable Operational Definition

Tax knowledge is the process of changing the attitude and behavior of taxpayers through teaching and training efforts. The measurement instrument was developed from Wardani and Rumiyatun (2017) with indicators such as knowledge of taxes from the mass media, knowing the functions and benefits of taxes, knowing how to fill out an *SPT*, knowing the amount of taxes, knowing taxes are coercive, knowing administrative and criminal sanctions. Measurement of variables using a Likert scale ranging from 1 (very ignorant) to 5 (very knowledgeable) to state the level of tax knowledge.

Tax sanctions are sanctions applied in taxation. The measurement instrument was developed from Wardani and Rumiyatun (2017) with sanctions for not fulfilling obligations, sanctions for not reporting tax objects, sanctions for not paying/underpaying taxes due when due, sanctions following applicable rules and regulations, and criminal sanctions by showing fake documents. Measurement of variables using a Likert scale ranging from 1 (strongly agree) to 5 (strongly disagree) to state the level of tax sanctions.

The ability to pay taxes is the value that taxpayers are willing to contribute to financing state expenditures without receiving natural contraception. The measurement instrument was developed by Sa'diah et al. (2019) with indicators that prepare billing identities to pay taxes, seek information on how to pay taxes, know the deadline for paying taxes, allocate taxes, and use allocated funds to pay taxes. Measurement of variables using a Likert scale ranging from 1 (very incapable of paying) to 5 (very capable of paying) to state the level of ability to pay taxes.

Awareness of paying taxes is the willingness of taxpayers to know, understand and implement tax provisions correctly and voluntarily. The instrument for measuring awareness of paying taxes was developed from Oktaviani (2017) with indicators such as willingness to comply with tax regulations, willingness to serve the state, willingness to participate in state development, willingness to pay taxes, and willingness to advance people's welfare. Measure variables using a Likert scale ranging from 1 (very unconscious) to 5 (very aware) to state the level of awareness of paying taxes.

Taxpayer compliance is the behavior of taxpayers to fulfill tax obligations according to applicable regulations without threats and the application of sanctions. The measurement instrument was developed by Ilhamsyah et al. (2016) with indicators are registering to obtain a taxpayer identification number (NPWP), having an NPWP, knowing the deadline for tax reporting, filling out notification letters, reporting notification letters, calculating income taxes, paying income taxes on time, paying tax shortages income, and willing to pay tax obligations and arrears. Measurement of the variables uses a Likert scale ranging from 1 (very disobedient) to 5 (very compliant) to state the level of compliance in paying taxes.

4. RESULTS AND DISCUSSION

4.1. Research Result

4.1.1. Sample Demographic Respondent

Demographics of respondents by gender consisted of 53% men and 47% women. In terms of age, respondents indicated the age of 20-30 years with a total of 1.6%, ages 31-40 with a total of 40.7%, and the age of respondents aged 41-51 years with a total of 57.7%. Meanwhile, from marital status, 8.5% of respondents are unmarried, and 91.5% are married. The number of respondents in education shows that 16.2% are undergraduate graduates, 71.5% are masters, and 12.3% are doctors.

Table 1. Demographic Respondent

Demographic Variable	Categories	Frequency	Percentages		
Gender	Male	69	53%		
	Female	61	47%		
Age (Years)	20-30	2	1,6%		
	31-40	53	40,7%		
	41-50	75	57,7%		
Marital Status	Unmarried	11	8,5%		
	Married	119	91,5%		
Education	Graduation	21	16,2%		
	Master	93	71,5%		
11	PhD Scholars	16	12,3%		

Source: Processed Data, 2021

4.1.2. Descriptive Statistics

The descriptive statistical results show the tendency of individual taxpayers, as shown in table 2.



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A normality test is used to test whether the relevant data

model has generally distributed if the significance value of

each variable is the critical ratio (cr) value less than 2.58. The

results of the normality test can be seen in Table 3 below:

Table 2. The Statistical Descriptive Results

Variable	N	Minimum	Maximum	Mean	Std Deviation
Tax Knowledge (X1) Tax Sanctions (X2) Ability to Pay Taxes (X3)		1.00	5.00	4.31	.28744
		2.00	5.00	4.24	.27529
		2.00	5.00	3.11	.15422
Awareness of Paying Taxes (Z)	130	3.00	5.00	3.17	.15926
Tax Paying Compliance (Y)		1.00	5.00	4.54	.49824

Source: Processed Data, 2021

Table 2 shows the respondents' behavior that taxpayers Normality Test understand tax regulations, know tax sanctions both legally and administratively, can pay taxes, are aware of paying taxes, is usually distributed or not. For example, the multivariate and are obedient in making payments through Surat Setoran Pajak (SSP) and reporting through Surat Pelaporan dan Pemberitahuan (SPT).

Table 3 No

Table 3. Normality Test								
Variable	Min	Max	Skew	c.r.	Kurtosis	c.r.		
Tax Knowledge (X1)	.500	1.386	000	000	795	-1.725		
Tax Sanctions (X2)	.000	1.425	.210	.912	-1.477	-3.204		
Ability to Pay Taxes (X3)	.693	1.447	.070	.304	.949	2.059		
Awareness of Paying Taxes	.410	1.130	.905	3.926	.315	.683		
(Z)	.530	1.430	.285	.710	.810	1.847		
Tax Paying Compliance (Y)					1.743	1.337		
Multivariate								
Covariance determinant matrix	0.28	6						

Source: Processed Data, 2021

Based on table 3 above, the critical ratio value is 1.337 < 2.58, or the skewness value is below 2.58, so the resulting matrix = 0.286 shows a value above 0; then, there is no multicollinearity relationship between independent variables on tax knowledge, tax sanctions, and ability to pay taxes.

4.1.3. Data Quality Test

A validity test is used to measure the concept to be data pattern is typical. Meanwhile, the covariance determinant measured. The validity test was carried out using the Kaiser-Meyer-Olkin (KMO) test with the lowest value of 0.718 and the highest value of 0.851. Meanwhile, the reliability test is used to measure the consistency of a variable. For example, a variable is reliable if it gives Cronbach's Alpha value 0.60. The reliability test results showed that the lowest value was 0.884, and the highest was 0.960.

Table 4. Data Quality Test

No	Variable	Validity (KMO)	Reliability (Cronbach Alpha)
1	Tax Knowledge (X1)	0,792	0,953
2	Tax Sanctions (X2)	0,780	0,960
3	Ability to Pay Tax (X3)	0,749	0,917
4	Awareness of Paying Tax (Z)	0,718	0,884
5	Tax Paying Compliance (Y)	0,851	0,961

Source: Processed Data, 2021

4.1.4. Hypothesis Test

Hypothesis testing has been done either simultaneously or partially. The calculation results are in Table 5 below.

Tabel 5. Path Analysis Regression Weights Test

Variable Effect			Estimate S.E.		C.R. P		Information	
PP	→	SBP	.181	.083	2.196	.028	H1 Accepted	
SP	→	SBP	.166	.058	2.890	.004	H2 Accepted	
MBP	→	SBP	.288	.063	4.562	.000	H3 Accepted	
SBP	→	PBP	.409	.126	3.249	.001	H4 Accepted	
PP	→	PBP	470	.071	-6.623	.000	H5 Accepted	
SP	→	PBP	.181	.083	2.196	.028	H6 Accepted	
MBP	→	PBP	.409	.126	3.249	.001	H4 Accepted	

Squared Multiple Correlations Intention to Pay Taxes = 0,608 Minimum was achieved Chi-square = .063

Tax Paying Compliance = 0,764 Source: Processed Data, 2021

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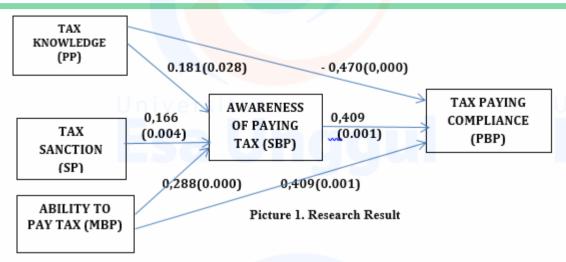


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4.1.5. Intervening Test

The results of the Path Analysis test in this study indicate that the results of the calculation of the intervening variables are shown in table 6 as follows:

Table 6. Intervening Test

	Variable	Tax Knowledge		Tax San	ctions	Ability to Pay Taxes	
		Direct Effects	Indirect Effects	Direct Effects	Indirect Effects	Direct Effects	Indirect Effects
	Awareness of Paying Tax	0.248	0.000	0.422	0.000	0.364	0.000
	Tax Paying compliance	-0.514	0.838	0.292	0.592	0.415	0.648

Source: Data output 2021

Based on the results of table 5, the indirect effect is higher than the direct effect on the relationship between tax knowledge, tax sanctions, and the ability to pay taxes on tax compliance. The variable of tax pay awareness will function as an intervening variable.

4.2. DISCUSSION

4.2.1. The Effect of Tax Knowledge on Awareness of Paying Taxes

Knowledge of taxation has a positive effect on awareness of paying taxes. It shows that tax knowledge is sufficient to raise awareness of paying taxes (Jatmiko, 2006). The knowledge possessed by a person can be a determining factor for taxpayers, the higher the understanding of taxpayers in fulfilling their obligations and becomes important regarding the importance and fundamentals of taxes. People who lack knowledge and insight into taxation never know the impact if they do not pay taxes. Taxpayers understand the self-assessment system to calculate, produce and report taxes personally. Thus, taxpayers are pretty aware of fulfilling their tax rights and obligations, even though in the Covid-19 pandemic condition, they are relatively aware and obedient to paying taxes.

It is consistent with Alabede's research (2011) which states that taxpayers' tax awareness will strengthen taxpayers' formal compliance from the influence of understanding tax regulations. Knowledge of taxes affects tax awareness so that they understand tax rules and have a willingness to pay taxes (Tatiana and Priyo, 2010; Siregar et al., 2012; Saad, 2014; Oktadini, 2018).

4.2.2. The Effect of Tax Sanctions on Awareness of Paying Taxes

Tax sanctions have a positive effect on awareness of paying taxes. It means that tax sanctions can make taxpayers aware enough to comply with paying taxes. This awareness is because taxpayers know the risks they face in administrative, criminal, and sanctions following the provisions and timing of late payments. Tax sanctions clarify their consequences if people do not carry out their obligations. The tax sanctions can encourage taxpayers to be quite aware of paying taxes. Taxpayers feel that the sanctions imposed are substantial but quite aware in psychology (Trisnawati, 2015). Thus, taxpayer discipline has not yet been created in paying and reporting taxes.

Awareness is an element that comes from within humans that influence behavior to respond to all existing realities. For example, taxpayer awareness is a person's good faith to fulfill the obligation to pay taxes based on a sincere conscience (Susilawati and Budiarthi, 2013; Isa, 2014).

4.2.3. The Effect of Ability to Pay Taxes on Awareness of Paying Taxes

The ability to pay taxes positively affects awareness of paying taxes. Taxpayers can pay taxes because they know that taxable income is above the non-taxable income limit. Therefore, they are aware of paying income tax according to applicable regulations. If the income below is not taxable, the taxpayer knows that he does not pay taxes and only reports income taxes.



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It follows the results of research conducted by Widayati and Nurlis (2010; Isa, 2014) Awareness of paying taxes Taxpayers to pay their tax obligations by having their awareness in fulfilling their tax obligations.

4.2.4. The Effect of Awareness of Paying Taxes on Tax Paying Compliance

Awareness of paying taxes has a positive effect on taxpayer compliance. Empirical results show that taxpayers are aware of paying taxes voluntarily, so they obey tax provisions. Awareness is an element that comes from within humans that influences behavior to respond to all existing realities (Trisnawati 2015). Taxpayer awareness is a person's good faith to fulfill the obligation to pay taxes based on a sincere conscience (Susilawati and Budiarthi, 2013; Andreasa, 2015). Sudharini (2016) and Faisal (2017) have researched taxpayer awareness of tax compliance. The results obtained are that taxpayer awareness positively affects taxpayer compliance. The tax rate that does not put pressure on the small people is also considered to increase the level of public compliance.

The study results follow the results of Bintoro Wardiyanto (2007) that psychologically taxpayers have formed tax morals, which can influence taxpayers to want to pay taxes. Furthermore, it is consistent with research by Jatmiko (2006), Muliari and Setiawan (2010), Santi (2012), and Arum (2012), which state that taxpayer awareness has a positive and significant impact on tax compliance.

4.2.5. The Effect of Tax Knowledge on Tax Paying Compliance

Tax knowledge harms individual taxpayers' tax compliance. It means that knowledge of taxation provides an understanding of self-assessment, tax benefits, tax sanctions but reduces compliance to pay taxes. Taxpayers who have little or much knowledge about taxation will undoubtedly be different in understanding taxation in depth. Taxpayers who have more knowledge in taxation tend to reduce the costs that must be incurred. Taxpayers seek reproach from existing regulations to minimize their obligations without violating the law (Mardiasmo, 2010; Andreasa, 2015). Knowledge can create an impulse from within the individual to be more or less obedient in his obligations. Thus, taxpayers who have tax knowledge prefer to comply with tax laws rather than look for loopholes to avoid paying taxes.

These results follow research conducted by Wardani and Asis (2017) that the level of knowledge of taxpayers harms taxpayer compliance. The higher the taxpayer's ability to calculate taxes, the more likely the taxpayer is to reduce the tax that must be paid.

4.2.6. The Effect of Tax Sanctions on Tax Paying Compliance

Tax sanctions have a positive effect on individual taxpayers' tax compliance. These results mean that high tax sanctions will lead to higher individual taxpayers' tax compliance. These results indicate that taxpayers will comply

with a coercive nature because of the severe sanctions if they do not carry out their tax obligations. Tax sanctions against taxpayers can lead to the fulfillment of tax obligations to increase taxpayer compliance itself.

The sanctions contained in the tax law clarify the consequences they will get if the public does not carry out their obligations. The tax sanctions provided can encourage taxpayers to comply in paying taxes. Because taxpayers feel that the sanctions imposed are substantial, there has not been a taxpayer discipline in paying and reporting taxes. Tax Sanctions are guarantees that the provisions of the Taxation Law (Taxation Norms) will be complied with/obeyed/obeyed, or in other words, tax sanctions are deterrent (preventive) so that taxpayers do not violate the Taxation Norms (Widi Dwi E, 2018).

The results of this study are consistent with research conducted by Hadi (2010), which shows that tax sanctions affect individual taxpayer compliance which states that there is a positive relationship between tax sanctions on taxpayer compliance. Tax sanctions are a factor that can increase taxpayer compliance (Isyatir, 2015; Wardani, 2017; Mohdalia, 2014).

4.2.7. The Effect of Ability to Pay Taxes on Tax Paying Compliance

The ability to pay taxes positively affects awareness of paying taxes. Taxpayers who have income above taxable income tend to allocate funds to pay taxes so that tax payments make taxpayers comply with tax obligations. It is because taxpayers know the risks and sanctions that will be accepted if they do not fulfill their tax obligations. These results are consistent with research by Harjanti Puspa Arum (2012), which concludes that the ability to pay taxes affects tax compliance by taxpayers. Collecting taxes is not an easy job; in addition to the active participation of the tax authorities, the willingness of the taxpayers themselves is also required (Fikriningrum, 2012). Therefore, the willingness and ability to pay taxes will affect taxpayer compliance.

5. Research Finding

Awareness of paying taxes is a mediating variable that increases the role of tax knowledge, tax sanctions, and the ability to pay taxes to be obedient in paying taxes. Applying the self-assessment system requires calculating, filling, paying, and reporting taxes through annual tax returns and tax payment letters. With knowledge of taxation, taxpayers who have more knowledge in taxation tend to prefer to reduce the costs incurred. Taxpayers seek reproach from existing regulations to minimize their obligations without violating the law. Knowledge can create an impulse from within the individual to be more or less obedient in his obligations. Thus, taxpayers who have tax knowledge prefer to comply with tax laws rather than look for loopholes to avoid paying taxes. On the other hand, the tax sanctions can encourage taxpayers to be quite aware of paying taxes. Taxpayers feel that the sanctions imposed are stringent, but because they are pretty aware of



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psychology, taxpayer discipline has not been created in paying and reporting taxes.

Taxpayers who have more knowledge in taxation tend to choose to reduce costs. Taxpayers will look for existing regulatory loopholes to minimize their obligations without violating the law (Mardiasmo, 2010). Knowledge can create an impulse from within the individual to be more or less obedient in his obligations. Thus, taxpayers who have tax knowledge prefer to comply with tax laws rather than look for loopholes to avoid paying taxes.

6. Conclusion and Recommendation

Based on the results of the study showed support for the theory of planned behavior. Taxpayers comply in paying taxes by raising awareness of paying taxes as a mandatory behavior because they earn income. Taxpayers are afraid to risk tax sanctions in the form of administrative and criminal sanctions. The research concludes that awareness of paying taxes can

mediate the relationship between knowledge of taxation, tax sanctions, and the ability to pay taxes on tax compliance.

Recommendations from the results of the research are: raise awareness among taxpayers about the importance of paying taxes for the welfare of the community, participate in socialization held by tax officials to increase tax knowledge, and actively study tax regulations; The next researcher is expected to be the object of *Pengusaha Kena Pajak (PKP)* as respondents so that they can obtain broader answers; as well as opportunities to develop the theory of planned behavior by expanding both independent and moderating variables by adding new variables, namely: tax awareness, implementation of e-filling, tax avoidance, and tax understanding.

Therefore, further research must accurately identify what problems best describe these three factors so that the expected outcomes that lead to behavior can occur.

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