E-Learning and Understanding of Accounting During Covid-19 Pandemic

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E-Learning and Understanding of Accounting During Covid-19 Pandemic

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ABSTRACT

Covid-19 Pandemic has taken place throughout the world and has changed the whole structure of life including the fields of business education and accounting. This study was designed to analyze various factors that cause accounting understanding in the Covid-19 Pandemic. Some of these factors are emotional intelligence, availability of technological facilities, and implementation of e learning. The study was conducted during the Covid-19 Pandemic period, namely in April and May 2020 by distributing questionnaires to accounting students amounting to 194 as a research sample. Based on the results of the study, Emotional Intelligence and E-Learning implementation affect accounting understanding. However, the availability of information technology partially has no effect on the understanding of its accounting. With the results of this study will have implications for various policies related to learning in business and accounting during the Covid-19 Pandemic, especially on the availability of information technology and implementation of elearning.

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1. Introduction

5 e existence of coronavirus or covid-19 has changed the whole order of life including in the fields of education. As part of the effort to contain the spread of the coronavirus, public spaces such as schools, universities, and offices are closing down so people can stay at home and prevent further spread. Stay at home and learning from home is a way to break the Covid-19 Pandemic chain but still be able to carry out the learning process. Various learning methods are carried out so that learning objectives can still be achieved, including one of them is e-learning. With the existence of e-learning, it is expected that the learning process will continue and not have an impact on student understanding (Almarzooq et al., 2020; Creţan & Light, 2020; Heyang & Martin, 2020; Kapasia et al., 2020; Krishnamurthy, 2020; Mhlanga & Moloi, 2020; Moorhouse, 2020; Nguyen et al., 2020; Ritter & Pedersen, 2020; Xue et al., 2020).

Implementation of lectures with e learning is closely related to student understanding. Moreover, lectures on e-learning during the Covid-19 Pandemic event were carried out in full. This means that there are no lectures in class and meet with lecturers so that students need independence to study. The existence of e learning also requires the availability of information technology that supports the smooth learning process. Information technology related to internet networks and also the use of these networks (Favale et al., 2020; Gel et al., 2014). Implementation of e learning for one full semester requires emotional intelligence because it is associated with movement, self-control, and self-recognition (Moorhouse, 2020). Because learning from home really makes students bored so they need more motivation to be able to do it. Especially if there are tasks that must be done either individual or group tasks.

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As explained ea 35 r that e learning is very related to the understanding of students including accounting students. An understanding of accounting is measured by how a student understands what has been learned at this time. Not only the value obtained but also can be seen if students understand and master the knowledge they have gained along with their concepts. Nowadays there are many people with higher education but their careers are hampered. Most education programs are only IQ-centered. Yet what is needed is one's ability to control emotions, self-discipline, able to motivate oneself, able to control oneself when depressed, able to empathize with others (Malan, 2020; Marzuki et al., 2020; Rinaldi et al., 2020)

Factors that can affect a persons' success besides cognitive intelligence are emotional intelligence. According to Moorhouse (2020) believes emotional intelligence is a person's ability to motivate himself, rise to face weaknesses, can manage moods and manage himself so that he can continue to think, empathize, and pray. Another factor used to study understanding of accounting courses is the availability of information technology. In following the development of information technology, the role of science is very important that makes human resources capable and competent. Venkatesh (2003) discusses that information technology is a tool used to obtain and store data, process and process data, and manipulate data in various ways to obtain quality information. The next factor that can influence accounting understanding is the use of instructional media. E-learning is on the learning media models that the government is currently activating. E-Learning is learning that utilizes information and communication technology, namely the internet network. E-Learning facilitates interaction between lecturer 32 d students without the need for classroom learning.

The COVID-19 pandemic urges unive 32 ties in Indonesia to accelerate the adjustment of the learning process using alternative methods. The application of e-learning cannot be avoided from situations and conditions during a pandemic (Moorhouse, 2020). Even though the application of e-learning has been well optimized, there are several factors that will become obstacles so that the application of e-learning becomes ineffective as a distance learning process (Chan & Ngai, 2012). Human resources and the availability of information technology are the main factors for the successful implementation of e-learning (Smith & Mitry, 2008; Xiangqian & Fuqing, 2012). In addition, the level of difficulty of the course is another determining factor for the success of online learning (Halawi et al., 2009). However, in fact, the application of e-learning has not been felt equally by students because of the disparity between students living in urban and rural areas. Meanwhile, students with an exact science base have more difficulty accepting the application of e-learning compared to students based on social science.

The basic theories that are appropriate for this research are intelligent theory and Technology Acceptance Model (TAM). To measure students' understanding in accounting, TAM is used in this study. TAM is one of the first models that combines human cognitive factors that can influence the acceptance of 49 hnology in various jobs (Davis, 1989), and is a theoretical approach that models the process of acceptance and use of new technology by various groups (Davis et al., 1989). The TAM model was first introduced by Fishbein & Azjen (1975) as a theory of rooted action designed to analyze and anticipate intentions and predict a person's behavior based on factors such as attitudes and subjective norms that refer to belief without motivation.

There are two variables forming TAM, namely perceived usefulness and perceived ease of use (Davis et al., 1989). Perceived benefits are the level of user confidence that using information technology will improve their performance. Intelligence is defined as a person's ability to accept something new and be able to learn from the experiences of others in the past (Teo, 2012; Walker et al., 2020). In ad 46 on, the TAM model also provides research contributions related to the use of information technology in the era of 8 e industrial revolution 4.0 (Hu et al., 1999; Shin, 2009; Svendsen et al., 2013; Taherdoost, 2018; Wentzel et al., 2013).

Pavel, et al (2015) states that emotional intelligence is one's ability to control oneself and regulate moods under certain circumstances. Able to deal wit a allure, control emotions and regulate the state of self. Referring to a parch conducted by Rinaldi, et al (2020) which shows that emotional intelligence which includes self-recognition, self-control, motivation, empathy, social skills has a positive and significant effect on the level of accounting understanding. So that the higher the emotional intelligence, the higher the understanding of student accounting. Research of Nahapiet & Ghoshal (2009) also states the same thing that emotional intelligence affects accounting understanding.H1. Emotional Intelligence influences the understanding of accounting. Availability of Information Technology and Accounting Understanding.

The availability of information technology can be defined as the existence of technology used to obtain data, process data, process data, and store data to produce quality, relevant and accurate data. With the existence of tech 26 ogy, students can access various sources regarding the subject matter being studied. Referring to the results of research Marzuki, et al (2020) which states that the availability of

technology influences the understanding of accounting. Many students give a positive attitude tov 25 ls the use of information technology especially the internet as learning in lectures. Such is the case with the results of research by Talebian et al (2014) which states that the availability of information technology influences the understanding of courses.

E-learning can be interpreted as an online learning med 19 nat utilizes the internet in its use. E-learning facilitates interaction between students and lecturers. Lecturers can place teaching materials 42 ine that can be downloaded by students and assignments to students. Favale, et al (2020) which states that the application of e-learning has a significant effect on student understanding. Furthermore, research of Moore, et al (2011) states that the use of e-learning has an effect on student achievement. H3. E Learning 22 fluences the Understanding of Accounting.

The purpose of this study is to examine the effect of emotional intelligence, the availability of information technology and the application of e-learning to understanding accounting. This study was designed to analyze various factors that cause accounting understanding in the Covid-19 Pandemic. some 21 hese factors are emotional intelligence, availability of technological facilities, and implementation of e learning.

2. Methods

This research approach uses a 22 antitative approach that focuses on hypothesis testing Hermawan & Amirullah (2016) because the purpose of this study itself is to prove the influence of emotional intelligence, the availability of information technology, and the application of e-learning to accounting understanding.

This research involves 4 (four) variables consisting of 1 (one) dependent variable, namely Accounting Understanding and 3 (three) independent variables, namely Emotional Intelligence, Availability of Information Technology and Application of E-learning.

Table 1. Variable Identification

No	Variable	45 Indicator	Source
1	Emotional Intelligence (X1)	a. Self-introduction b. Self-control c. Motivation d. Empathy e. Social skills	Pavel, et al (2015)
2	Availability of Information Technology (X2)	a. Internet Network b. Network Utilization	Marzuki (2020) Talebian et al,. (2014)
3	Application of E- Learning (X3)	a. Readiness in using e-learningb. Make use of materialc. Make use of tasksd. Utilization of discussion forumse. The use of chatf. Response to learning	Moore, et al (2011) Favale, et al (2020)
4	Understanding of Accounting	a. Intermediate Financial Accounting II b. Management information System c. Financial Statement Analysis d. Advanced Financial Accounting I e. Management Accounting	Malan (2020)

The population used in this study were students of the Accounting Study Program Faculty of Business Law and Socia 50 iences University Muhammadiyah Sidoarjo which amounted to 205 students. While the sample used in this study was selected using the purposive sampling method to obtain 194 students. The lecture was carried out during the Covid-19 Pandemic in April - May 2020. Researchers distributed questionnaires via Google Form using social media assistance such as email and WhatsApp.

Validity test is done with the aim to find out whether or not an item or a variable is valid. The variable of an item or variable is known by comparing the corrected-item-total correlation obtained or

calculating with 0.30 (alphacrobach), so each question is said to be valid against the indicator. Decision making in the reliability test when the variable is said to be good or significant is positive if it has a value of Crounbach's Alpha> 0.60. This study uses multiple linear regression which is to determine the relationship between variables that are assessed as independent variables with the dependent variable that involves more than two variables. The following calculation formula for multiple linear regression analysis:

Y = a + b1X1 + b2X2 + b3X3 + e

3. Results and Discussions

Results

Table 2 explains the results of the hypothesis test (t test 12n this hypothesis test using the t test is used to measure the level of influence of significance between independent variables on the dependent variable. From the results of calculations using SPSS software version 18 in the Coefficients table, the value of the Emotional Intelligence variable is 4.507, the Availability of Information Technology is 0.330 and the application of E-learning 40.763. The t test is as follows: With df = n - k = 182 - 4 = 178 to obtain a table of 1.973. Based on the t test can be explained as follows:

Based on the results of the t test conducted on the variable Emotional Intelligence (X1), the value of t is 4.507. Therefore, the value of this t count is greater than the table value of 1.973. See significance value obtained was 0,000 < 0.05. Because (t count> t table = 4,507> 1,973) and (sig < α = 0,000 <0,05) then H0 is rejected and Ha is accepted, meaning that there is an influence of Emotional Intelligence (X1) on Accounting Under s13 nding (Y).

Based on the results of the t test carried out on the variable Information Technology Availability (X2) obtained t count value of 0.330. Therefore, the t-count 13 ue is smaller than the t table value of 1.973. The signer cance value obtained was 0.742> 0.05. Because (t count <t table = 0.330 <1.973) and (sig> α = 0.742> 0.05) then H0 is accepted and Ha is rejected. This means that there is no effect of Information Technol 41 Availability (X2) on Accounting Understanding (Y).

Based on the results of the t test carried out on the diable Implementation of E-learning (X3) obtained a t count of 6.763. Therefore, the value of this t count is greater than the table value of 1.973. The significance value obtained was 0,000 <0.05. Because (t count> t table = 6,763> 1,973) and (sig < α = 0,000 <0.05) then Ho is rejected and Ha is accepted, meaning that there is an influence of the Application of E-learning (X3) on Accounting Understanding (Y).

Table 2. T Test Results

	Coefficiencts		
Model	Unstandardized Coefficients (B)	t	Sig.
onstant)	19.518	3.638	0.000
motional Intelligence X1)	0.411	4.507	0.000
Availability nformation Technology (X2)	0.050	0.330	0.742
Application of E- earning (X ₃)	0.492	6.763	0.000

Dependent variable: Understanding of Accounting (Y)

Discuss 10 s

The results of this 37 udy indicate that the variable Emotional Intelligence is obtained with a significance level of 0,000 <0.05 then H1 is accepted. This means that emotional intelligence has a positive and significant effect on accounting understanding in Accounting Students at Universitas Muhammadiyah Sidoarjo in Covid-19 pandemic. This means that with the better application of emotional intelligence, understanding of accounting will also increase. In connection with the results of this study with Covid-19 Pandemic that accounting students Universitas Muhammadiyah Sidoarjo have good emotional intelligence. This means that students remain motivated to conduct lectures with e learning and learning from home systems. Students can also control themselves with assignments given by the lecturer and do it even though they cannot meet directly with their friends.

Furthermore, this research supports intelligence theory. Intelligence consists of three components, namely the ability to direct thoughts or direct actions, the ability to change the course of action when the action has been carried out, the ability to criticize oneself. Emotional intelligence is the ability of someone who is used to recognize and control feelings to help the mind, control and understand oneself and others in managing emotions in everyday life. In lectures emotional intelligence is also needed in everything that involves interaction in a lecture. Based on the theory conveyed by Pavel, et al (2015) emotional intelligence of students has an influence on student achievement. Emotional intelligence is able to train the ability to manage their feelings, the ability to deal with the ability to motivate themselves, the ability to drive and postpone the satisfaction of a moment, set a reactive mood and be able to empathize and cooperate with others. These resea the satisfaction of a moment, set a reactive mood and be able to empathize and cooperate with others. These resea results are consistent with Nahapiet & Ghoshal (2009) research stating that the variable Emotional Intelligence has a significant effect on Accounting Understand results, Rinaldi, et al (2020) shows that Emotional Intelligence has a significant effect on Accounting Understand. However, this study is not in line with the results of research conducted by Gel, et al (2014) showing that Emotional Intelligence has a negative effect on accounting understanding but the effect is not significant.

Meanwhile, the value of the in 26 mation technology availability variable indicates a significant level of 0.742> 0.05 then H2 is rejected. This means that the availability of Information Technology has no effect on Accounting Understanding at Accounting Students of Universitas Muhammadiyah Sidoarjo in Covid-19 pandemic. The availability of information technology in this study does not affect accounting understanding because there are several factors. First is the internet network. Lectures with e-learning require a stable internet network. This means that students must have a strong internet data package. This is what often makes students feel heavy with e learning lectures. This is what causes students to not have the ability to understand accounting because students often have problems with the internet network. The second is related to accounting students at Universitas Muhammadiyah Sidoarjo, most of whom are nonregular students (student workers or employees). Students with employee status do not have enough time to be able to study so that it affects accounting understanding. Especially during this Covid-19 pandemic, each lecturer gave a lot of assignments so that the time was taken up to do the assignment. Furthermore, this result is consistent with Xue, et al (2020) research which shows that the avail 36 ity of information technology has no effect on student understanding. However, these results are not in line with res 21 ch conducted by Venkatesh, et al (2003) which shows that the availability of Information Technology has a significant and significant effect on accounting understanding.

Meanwhile, the e-florning implementation variable shows that the e-learning implementation variable is obtained with a significant level of 0,000 <0.05 then H3 is accepted. This means that the application of e-learning has a significant in 128 nce on Accounting Understanding at Accounting Students of Universitas Muhammadiyah Sidoarjo. Based on the results of this study means the learning management policy during the Covid-19 Pandemic through e learning is appropriate. That is because the facilities in the e learning module are quite complete and the data is stored in the application. Like the Moodle e learning type used by Universitas Muhammadiyah Sidoarjo has many facilities that can be used as interactions between lecturers and students, such as forums, chat, quizzes, feedback and others. For the midterm and final semester exams, it can also be done through this Moodle e learning facility. With the various facilities available in e learning makes students have a good understanding of accounting.

The research of results supports the basic theory of Technology Acceptance Model (TAM). There are two forming variables of TAM, which are perceived usefulness and perceived ease of use. The TAM model is adopted from the Theory Reasoned Action (TRA) model developed by Fishbein & Azjen (1975) with an assumption that the reactions and perceptions of individuals 171 determine their attitudes and behaviour towards information technology. Behavioural aspects in the adoption of information technology is an important thing to note, because the interaction between users with computer devices is the result 25 he influence of perceptions, attitudes that exist in individuals. These research result 38 reconsistent with research by Sun, et al (2008) which states that the application of e-learning has a significant and significant effect on student activity. The significant effect on student activity. The significant effect on student activity.

4. Conclusion

Based on the results and discussion, it can be concluded that students have the motivation to learn with the e-learning system during the COVID-19 pandemic. Students can control themselves over the assignments given by the lecturer, and students do assignments independently or in groups from home even though they cannot meet directly with friends. In addition, a good campus e-learning application will determine the understanding of courses in accounting. Campus policies that emphasize e-learning appear

to be very appropriate in the era of COVID-19. This is because the level of readiness of the campus in implementing e-learning is quite good, where there are facilities such as e-modules and e-learning applications that are easy to use.

However, the availability of technology and information in this study has not shown an effect on the level of understanding of accounting students. The variety of student living locations causes differences in internet network signals for each student to be the main reason students fail to understand accounting when e-learning is implemented. The learning achievement of accounting subjects which tends to be applicative and implementative is another reason that the availability of technology and information cannot affect the level of understanding of accounting students.

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