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Learning Environment, Students' Attitude and Intention to Enhance Current Knowledge in the Context of Choosing Accounting Career

Abstract

Purpose – This research examines the influence of the learning environment and students' attitude towards choosing accounting career mediated by intention to enhance the current blowledge.

Design/methodology/approach – The online survey is adopted to test the research model of this research. There are 503 usable responses collected with the effective response rate of 72 per cent. Data analysis and hypothesis testing use Partial Least Square as part of the Structural Equation Modelling technique.

Findings – The results of this research indicate that accounting students possess positive attitude both towards the intention to enhance the current knowledge and choosing their accounting career. The learning environment includes educators and triends who give significant influence on students' intention. Besides, current knowledge enhancement is also discovered to be able to mediate the link between attitude, learning environment and intention to choose accounting career.

Research limitation/implications — Different generations may generate either different perception or different orientation in choosing accounting career. Therefore, future research can consider wider coverage and more updated object.

Practical implication – Findings of this research suggest that periodic improvement and renewal are necessary to administer to create an optimum learning environment, in term of teachers' capacity, teaching materials and supporting social environment.

Originality/value – This study contributes to any research related to attitudes towards choosing an accounting career. This study is the leading study which combines student attitude variable, learning environment, current knowledge enhancement, and career choice in one single model. Keywords – Student attitude, Learning environment, Knowledge enhancement, Career choice. Paper type: Research paper

1. Introduction

It is underliable that the world has been entering digital age where rapid growth in technology from time to time takes place and that it drives many companies to consider using sophisticated technology to do works possibly done by humans (Guthrie at al. 2015). At present, automations in accounting activities, auditing, and compliance at work are easy to find (Dawson, 2015; Roos, 2015). It causes big disruption in workforce, job creation and even disappearance of particular profession (Gada, 2016; Friedman, 2016; Gardner, 2017). Yusoff et al. (2011) stated that accounting profession remains crucial and belongs to a promising global career. In Indonesia, the latest data of Institute of Indonesia Chartered Accountants (IAI) revealed that there are 226,780 organisations in need of accountants (IAI, 2014). Indonesia approximately has 35,000 accounting students graduated every year (IAI, 2016), yet the registered accountants at association of accountant profession in Indonesia are only 24,587.

IFAC, International Federation of Accountants (2017) declared that on the one hand, technology causes some risks. On the other hand, technology is capable to offering chances. Stuart Chaplin, vice presidents of finance—Risk Management on Trading and Shell Supply, and member of PAIB IFAC Committee suggested that technology gives staff chances to focus on activities which offer higher added value. These chances must be supplified by qualified knowledge of future accountants since many present companies are offering jobs for individuals with new skills and competencies (Maretti, 2013; Smil, 2013; Gardner, 2017). Those who possess

skill, experience and right competency to navigate organisation in difficult times continue to be in demand (ACCA, 2016). Along with the changing demand and hope of job giver to accountants, awareness or desire on how necessary to enhance competency and new skill will be seriously required for future accountants to adapt themselves in the dynamic working environment.

Students' intent to seek or to enhance knowledge heavily depends on their attitude. Schwarz et al. (2009) viewed attitude is the most applied construct to predict behaviour intention. Other empirical studies also show that individual attitude is a very influential construct over individual intention then later over individual behaviour and work performance. Students' attitude is not only influenced by themselves, but also people around them including educators (Blazar and Kraft, 2016). Educators are the party who play an important sole in the whole education process. Their main responsibilities are to educate, to guide, to direct and to become a role model for their students. Educators' role can shift students' attitude and perception on knowledge to more positive outlook and increase students' interest in accounting career (Umar, 2014) thus they can be excellent and successful accountant graduates.

Besides attitudes, external factor such as learning environment also supports students' desire to enhance knowledge. University as a means to gain knowledge needs to create learning environment which promotes lifelong learning skill (Laal and Salamati, 2012). A highly qualified learning environment also needs to be capable to facilitate effective independent learning effort of which skill of independent learning is crucial to prepare graduates facing the reality and dynamic business environment (Foong and Khoo, 2015). However, up to the present time, there are still many universities administer traditional curriculum as guidance for students. The curriculum should have been changed and adapted into integrated competencies curriculum and more active teaching learning along the the changing era (Pincus et al., 2017).

In conclusion, the objective of this study is to determine where attitude and learning environment can affect students to choose career in accounting through their intention to shance their current knowledge. The contribution of this study is combining the attitude variable, learning environment, current knowledge enhancement, and career choice in one single model. In addition, this study focusses on accounting students in Indonesia of some universities across six provinces in Java Island, namely Province of Bartien, Central Java, West Java, Jakarta, Yogyakarta, and East Java. According to Higher Education National Accreditation Board (2019), there are 334 accounting major strata 1 in Java Island; 74 accredited A and 189 accredited B. The remaining parts of this paper are literature review followed by hypothesis development. Research methodology and findings are presented after the hypothesis development. The last parts discuss result and conclusion, implication, and also limitation.

2. Literature Review

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2.1 Theory of Reasoned Action & Theory of Planned Behavior

Martin Fishbein firstly proposed the theory of Reasoned Action (TRA) in 1967, and then it was further developed by Fishbein and Ajzen in 1975 and 1980 (Ajzen, 2012). This theory relates to belief, attitude, intention, and behaviour. Intention is viewed as the best instrument to predict individual behaviour; the stronger intention, the higher possibility of someone to involve in particular behaviour and conversely (Bekoe et al., 2018). TRA is best at explaining behaviour under someone's control, but not best at explaining behaviour beyond someone's control. To anticipate such situation, in 1988 Ajzen indied construct perceived behavioural control to the original theory which later is known as Theory of Planned Behaviour (TPB) (Tang and Seng. 2016). The TRA and TPB primary assumption are that individual's belief is shaped in line with reality. Individual may be irrational while considering his action due to either inaccurate or incomplete gathered information. However, all decisions made under uncertainty are expected to bear satisfying results after having considered all effects and consequences (Ajzen, 2011).

TPS has been work used in processing to meestigate students cover straige as well processing the process to be a process to be

Table I Literature Review of TPS

| Autter | Description |
|---|---|
| Planetope L. Bogoy, Daniel Diame, and Mark Orlegion (2012) | Abtudes, subjective rooms, passing behavours control after current shows of Big 4 or non-Big 8 seconds of thems. |
| Darrels W. Damer, Dieses Buctonell, and Jestiny J. McAkhan (2014) | Annual subjective north, parented betractured surror effect accounting receiver december in cooperation auditor subtraction as nother |
| B Lei Weit, Humpwei Shitel Yong, Diesu Bi. Udetrebi Gere, Kuappy Wong (8018) | 1770 is size to product the choice accounting students more between public accounting or officers accounting |
| Lee Chemisty Tarry Chemistr Stony (2016) | Distance masser importation and personal observationals inflations obstance distance or accommission frame. |
| Nile Accept Statute, Combined Minterph Valle Overso, Chiefes Dywrtti Elleri, Ardhong Econi Anderson, Econi Enseald Wollook, (2018) | Addution, referent group, parestral interest and pertugitari influence students to impine acquaintry mage |

2.2 Social Cognitive Career Theory

Section Cognitive Colors (BCCT) was introduced by Lint, Brown and Hackel in 1994 to explain tacking which inflamed one a chicke (Ng et al., 2017), SCCT has a Section Cognitive Theory (BCT) have select one proposed by Banduce at 1995 and extended to study more fields auch as ecidemic performance, hashy behaviour and organisation development (McKertain St. al., 2010). The purpose of the theory is to prodict goods rate which is generally straped by interest and entirery, and outcome expendations which after the interest in education and job, choice-making, comer personance and early performance, also satisfaction and watter-freely and Lytle, 2010; Lent and thown, 2013; Mainmetrie, interest refers to fee or disking atmenties to a performance to see or disking atmenties to a performance at a performance of the profession. The puttories expectation leads to consequences which are going to take as the effect of disking or not down an according Setherally person to one a

belief in his ability to motivate others either to do an activity or to pursue the dreamed career (Dong et al., 2016).

SCCT has been widely used in prior studies to predict factors which determined someone's career choice (Table II). Related to the decision making process in term of career choice, behaviours, personal factors, and environmental factors are viewed as the main elements which are able to influence the process (Dong et al., 2016). The theory proposed by Ajzen in 1968 and Bandura in 1968 showed that someone's behaviour is motivated by goal and intention (Lent and Brown, 2013). Self-efficacy and outcome expectation are considered as predictor of personal factors; While environmental factor in this study can be related to social supports, which are from parents, teachers and classmates (Saifuddin et al., 2013), and factor of educational background, learning experience, and academic performance.

Table II Literature Review of SCCT

| Author | Description |
|--|---|
| Samina M. Saifuddin, Lorraine S. Dyke and Maria Rasouli (2013) | Self-efficacy and outcome expectation (career aspiration) are able to predict career behaviour undergraduate students |
| Yen-Hong Ng, Sue-Pei Lai, Zhi-Peng Su, Jing- Yi Yap, Hui-Qi Teoh, Han Lee (2017) | Intrinsic motivation and career exposure are able to support the individual to choose accounting career. |
| Sophie McKerzie, Jo Coldwell-Neilson, Stuart Palmer (2018) | Outcome expectation and self-efficacy become the factors which influence the career choice IT students. |
| Godfred M.Y. Owusu, Anthony Essel- Anderson, Teddy Ossei Kwakye, Rita Amosh Bekoe, Charles Gyamfi Otori (2018) | Self-efficacy, outcome expectation, interest, referent group influence the students' career choice. |

2.3 Learning Environment

Learning environment covers all facilities and activities related to learning. The facilities can be non-physical, for instance, curriculum, learning methods, teaching methods, and can be physical, such as classroom, laboratory, and library (Lancaster and Milia, 2015). In addition, the learning environment also covers social relation of people involved in the learning to a steachers and friends (Hopland and Nyhus, 2016). According to Loreman et al. (2010), students must be able to play double roles, both as teacher and student for themselves. This condition is a challenge for higher education to support and facilitate a learning system which allows that happens. The approach of deep learning system will be able to create commitment and interest of students, while the non-deep learning system approach focusses on learning, referring only to textbooks (Bhusry and Ranian, 2012).

The primary purpose of education system is to enhance knowledge, skill, and students' ability so it is capable of producing competitive graduates. However, education system in higher education may not be able to optimize its students' independent learning attempt (Hopland and Nyhus, 2016). Many people think that learning takes place only at formal education, while in fact, learning can be outside formal education that is non-formal and informal education. Eshach (2007) defined formal learning as learning which is regular and structured such as formal education and company training, while non-formal learning is one out of formal learning which contains learning element but not explicitly established as learning, for example, discipline gained in the workplace. On the other hand, Informal learning is any learning which takes place

spontaneously, which usually is gained from daily life and experience. The lifelong learning concept combines the three kinds of above mentioned as one unity.

Lifelong learning is a continuous learning process which encourages individual to think, to act and to participate in developing knowledge and skill which are needed in his whole life (Eggelmeyer, 2010; Billet, 2018). To be professional accountants, it takes awareness to involve in lifelong learning as the key to success (ACCA, 2018). In the competitive working world at present, individual must be able to study fast by applying good lifelong learning (Isaksson et al., 2015). Meanwhile, involving in the lifelong learning itself needs not only perception and attitude change but also learning environment, which is able to facilitate changes (Buza et al., 2010).

Clastik and Stall (2017) highlighted in their research that learning environment needs to be designed in line with students' future needs in order to increase students' motivation and success. Accounting students usually think that accounting merely as knowledge to take note, to report and to analyse company financial transaction. Accounting also requires students' skill not only to comprehend principle and concept but also to own creative solution and supporting logical thinking (Manganaris and Spathis, 2012). In this context, the right curriculum, teaching methods, and learning method are demanded to achieve the learning goal. Students can also utilize the extracurricular activities in higher education as a means to build their skills and experience.

2.4 Current Knowledge Enhancement

Human being always possesses curiosity or a big desire of new knowledge (Lindholm, 2018). It is a human nature to learn and attempt to push the knowledge to the higher end until the goal reached. Human may also feel that there is a particular situation that is not satisfying and not relevant hence, it needs improvement from what have been had. Along with knowledge development, which is faster due to a more dynamic environment, the big desire of knowledge triggers the need to enhance the current knowledge (Zuhaili et al., 2015).

Gaining new knowledge, individual will be able to enhance his knowledge and skill (Pacharapha and Ractham, 2012). Wyness and Dalton (2018) think that prior knowledge can make way for new knowledge through process collecting information from many different sources then add them to the current knowledge. Expanding the current knowledge not only can make the individual have more to offer but also can contribute to future innovations (Rusly et al., 2015). Moreover, the quality and characteristic of new knowledge can affect knowledge enhancement significantly (Al-Salti et al., 2010). Therefore, it requires individual effort to seek for valuable knowledge and skill to understand the knowledge.

Davies et at. (2012) show that mature students prefer jobs that can facilitate them to develop technical skills regardless of whether the work provides social benefits or a high salary. In every occupation, invarious tasks and projects require workers to learn new things. It allows workers to enhance their ment knowledge and also allows for continuous learning.

In this research, intellectual capital (52 knowledge is used as a proxy of current knowledge. The definition of IC, adopted from Chartered Institute of Management Accountants (CIMA), is ownership of professional knowledge and experience, skill, good relation, and technology comprehension, which can give a competitive advantage to the organisation in later use. IC knowledge is employed since topics related to IC are not commonly found in accounting curriculum, therefore students' attitude towards intention to enhance IC knowledge coming from inner motivation which in this case is related to Helong learning (Foong and Khoo, 2015).

2.5 Career Choice

Career choice has been used as an essential topic in career researches for years (Chaichanasakul et al, 2011). Career choice is an intro plan which can affect most of one's career path (Thing and Jalaludin, 2018). Foley and Lytle (2015) stated that suitable career could

determine one's welfare and life satisfaction. Besides, career choice can be paved from thinking of what ambition, interest, and goal to be achieved. Choosing the right career can help someone reach success while a bad career choice will lead to disappointment and failure.

In this research, career choice refers to a question whether accounting graduates will choose to have a career in accounting field. Of several reasons, accounting is viewed as an exciting career; one of the reasons is that accounting is one of jobs which offers an excellent chance for individual to work in many sectors and industries. Furthermore, accounting is considered as a respectable and prestigious job (ACCA, 2013). Fields of accounting can cover the field of audit, tax, finance accounting, finance, etc. (Ng et al., 2017). According to Dalton et al. (2014), audit field and tax are more preferable for accounting students.

3. Hypothesis Development and Research Framework

Each individual has different attitudes depending on influences which shape them. Based on TPB, behavioural intention basically is often affected by someone's attitude over behaviour and expected perception behaviour. Furthermore, according to SCCT, someone's attitude can be shaped from his/her interest. When someone has high interest over a particular activity, that person will tend to enhance his intention to do an action. Then, Jackling et al. (2012) suggested that factors coming from insides (inner self) like attitude and interest are able to influence someone's choice along with his tendency to respond and to act.

Some earlier researches which studied the relation between attitude and intention (Crossdell et al., 2011; Ahmed et al., 2011; Hassandoust et al., 2011; Jackling et al., 2012; Foong and Khoo, 2015) found that attitude has a positive effect over someone's intention in terms of major choice, social software use, knowledge sharing, career choice, and knowledge enhancement. The relation between attitude and intention suggests that one's perception and interest on a particular matter will significantly affect one's possibility to commit not only to enhance his knowledge but also to work in accounting field. Therefore, it leads to the following hypotheses:

There is a positive influence of attitude and intention to enhance current knowledge.
H2: There is a positive influence of attitude and intention to pursue a career in accounting. H3: The intention to enhance current knowledge mediates the relation between attitude and intention to pursue a career in accounting.

Prior research conducted by Hall, et al. (2004) discovered that learning environment and educators who motivate the students make the students study more in-depth, which then impacts knowledge enhancement. Educators are able to stimulate deep learning by administering active learning technique such as group discussion and problem-based learning (Yew et al., 2015). An excellent learning environment can inspire and intensity students' intention to study independently. According to Ajzen (2011), one's perception to be involved in a particular behaviour is influenced by its environment that is support and hope of people surrounding.

Furthermore, based on SCCT theory, environment factor is included as another main influential factor on deciding term of career choice. The characteristics of learning environment highly contribute to career choice through the kind of competencies learned, and to career dialogue with both educators and professionals (Meijers and Kuijpers, 2014). Hopland and Nyhus (2016) in their research findings stated that the satisfaction over learning environment is able to motivate students to study harder, either in the classroom or outside the classroom. Eventually, those lead to the following hypotheses:

H4: There is a positive influence of the learning environment and intention to enhance current knowledge 13

H5: There is a positive influence of the learning environment and intention to choose accounting career.

H6: Intention to enhance current knowledge mediates the relation between learning environment and career intention in accounting.

According to Clestik and Stel (2017), individual with adequate education will prefer flexibility to determine his career choice. It is due to the fact that each career will demand a series of different skills and knowledge, and the need of knowledge should be in line with career path chosen. Another prior knowledge by Yusoff et al. (2011) has discussed how significant knowledge over career choice. The results revealed that students who have knowledge related professional accounting prefer being public accountant to students who avoid acquiring knowledge related to professional accounting.

In the learning process, the acquired knowledge will give more significant benefits to someone as long as the knowledge can be mastered, kept and improved (Bhusry and Ranjan, 2012). Thing and Jalaludin (2018) in their research discovered that accounting students have bigger chance to choose career in accounting if they possess essential skills and required knowledge. Students' trust on their skill and knowledge (strong self-efficacy beliefs) in term of accounting will consequently trigger their interest in accounting career which later will motivate them to pursue accounting career. Thus, it leads to hypothesis:

H7: There is a positive influence of current knowledge enhancement intentions over intention to choose accounting career.

4. Methodology

Quantitative case study approach is used in this research. A questionnaire survey is developed from prior study to test hypotheses which have been presented. The questionnaires started to be spread out in December 2018 and closed in one month, in January 2019.

4.1 Method

This research employs questionnaire survey to gather information from sample. The questionnaires are divided into two parts. The first part consists of eleven questions, which are questions on gender, batch, name of university, type of university, major, GPA, learning system, means of learning, and courses. They are to map and gather socio demography data of the respondents, and to confirm that the diversity data has been fulfilled. Also, at the first part of the questionnaire, the purpose of the research is informed.

The next part consists of three questions of current knowledge seeking intention, six of attitude toward current knowledge enhancement, and five of learning environment. The questionnaires for those three variables have been adapted from a previous research, Foong and Khoo (2015). While intention variable to choose accounting career consisting of four questions are adapted from Croasdell, et al. (2011). All students are asked to respond in five-point Likert scale, in which 1 is for strongly disagree and 5 for strongly agree.

Table III shows the definitions of variable in this study. The list of item questions for each variable are in the appendix section.

| Table III Variable definitions | | | | | | |
|--------------------------------|---|--|--|--|--|--|
| Variable(s) | Definitions | | | | | |
| Attitude | A person's tendency to express their feelings that reveal their pleasure or displeasure on an object, a person, or an event. | | | | | |

| Learning Environment | Spaces with information resources, experienced individuals, activities and interactive atmospheres where learners can develop their knowledge, skills and values. |
|--------------------------|---|
| Knowledge Enhancement | The process of searching for new knowledge from various existing sources to improve the current knowledge, or to use the knowledge owned presently as a basis to create new knowledge. |
| Career Choice | The process of decision-making and long-term planning that usually starts from the early stages of a career and would next influence the rest of someone's career path. |

4.2 Sample Size and Demographic

Respondents are accounting students of year 2015 to 2018 with the study program accredited B and the universities are spread in Java Island. According to Ministry of Research, Technology, and Higher Education (2018), accreditation is one of external quality guarantee systems which purpose is to inform the fitness/feasibility of the study program and the university to public. Therefore, accredited A and B have very fine quality. And Java Island is chosen since it has the most universities of other islands (Central Bureau of Statistic, 2015).

With the criteria, this research employs non-probability sampling in which not all elements have equal chances to be chosen due to some criteria to meet. Specifically, this research uses purposive-judgment sampling, a sample selection method on specific target group, which is expected able to provide related information (Sekaran & Bougle, 2016).

In determining the sample size of an unknown population, the research uses of the formula suggested by Saunders, et al. (2012). The formula is $n^a = (n \times 100) / re%$, with n^a is the needed sample size; n is minimum sample size (the adapted minimum); and re % is response level, expected in percentage. Referring to the previous research conducted by Foong (2015), total 250 respondents are considered enough to meet the minimum sample size and the expected response level is 70 per cent. Therefore, this research spreads 700 online questionnaires randomly to accounting students from year 2015 to year 2018 (students of the first up to the fourth year). The students are from 40 different universities in Java Island. As many 521 questionnaires have been responded and only 503 questionnaires meet the criteria.

Table IV shows demography of the sample. The majority respondents are female students. Although it is dominated by female students, the data quite represents gender distribution due to the fact based on Ministry of Research, Eschnology, and Higher Education (2019), the number of female students in Java Island are higher than that of male students. Similarly, the number of private universities is more than of public universities in Java Island. More than 70 per cent, the students' GPA is above 3.00 (on scale 4.00) which means respondents' academic performance is good.

| Table IV | Demographic cha | racteristics of respondents |
|-----------|-----------------|-----------------------------|
| Character | Category | Frequency (%) |

| Gender | Female | 388 | 77.14 |
|---|--------------|-----|-------|
| | Music | 115 | 22.86 |
| | | | |
| Batch | 2015 | 141 | 28.03 |
| | 2016 | 128 | 25.05 |
| | 2017 | 154 | 30.62 |
| | 2018 | 82 | 16.30 |
| | | | |
| Type of University | Public | 167 | 33.20 |
| .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | Private | 336 | 66.80 |
| | | | |
| GPA | In the first | 79 | 15.71 |
| | semester | 6 | 1.19 |
| | si2.50 | 51 | 10.14 |
| | 2.51-3.00 | 180 | 35.79 |
| | 3.01-3.50 | 187 | 37.18 |
| | >3.50 | | |
| | | | |

4.3 Data Analysis

Data analysis emploss Partial Least Square (PLS) with validity test, reliability and hypothesis. PLS purpose is to predict the effect of independent variable (X) on dependent variable (Y). Outer model will be used to test validity and reliability, whereas inner model is to test the relation among variables. PLS has been chosen as it is able to project information of data X to few numbers of latent variable to confirm that the first component is the most relevant to predict variable Y (Heberger, 2008). In this research, there are two independent variables, attitude and learning environment, and one originable functions as intervening variable that is knowledge seeking intention. Furthermore, PLS regression can be an effective method for predicting big number of data (Cook and Forzani, 2017), in which this research has big enough data, 503.

Outer loading and square root Average Variance Extracted (AVE) and two criteria that is used to assess convergent validity. The rule of thumb for outer loading and square root AVE are greater than 0.5. Discriminant validity is the degree to which a construct is able to distinguish itself from other constructs. Cross loading can be used to assess the adequacy of discriminant validity. Composite reliability is used measure the reliability of internal consistency and the rule of thumb for composite reability and cronbacter alpha are greater than 0.7. Evaluation of the inner model includes model fit, path coefficient, coefficient of determination (Rf), effect size (F), and Stone-Geisser (Qf) test. The rule of thumb for Rf is 0.70, 0.50, 0.25 for the dependent variable, which represents large, medium, and small respectively. Meanwhile, the rule of thumb for Rf is 0.02, 0.15, 0.35, which each shows small, medium, and large effects (Hair et al., 2014).

Findings

Table V. Model fit and quality indices

Average path coefficient (APC)=0.231, P<0.001

Average R-squared (ARS)=0.249, P=0.001

Average adjusted R-squared (AARS)=0.246, P<0.001 Average block VIF (AVIF)=1.523, acceptable if <= 5, ideally <= 3.3

Average full collinearity VIF (AFVIF)=1.475, acceptable if <= 5, ideally <= 3.3

Tenenhaus GoF (GoF)=0.400, small >= 0.1, medium >= 0.25, large >= 0.36

Sympson's paradox ratio (SPR)=1.000, acceptable if >= 0.7, ideally = 1

R-squared contribution ratio (RSCR)=1.000, acceptable if >= 0.9, ideally = 1

Statistical suppression ratio (SSR)=1.000, acceptable if >= 0.7.

Nonlinear bivariate causality direction ratio (NLBCDR)=1.000, acceptable if >= 0.7

Table VI Indicators' Mean, Range and Standard Deviation

| Indicator | Total Mean | Range (%) | SD | Indicator | Total Mean | Range (%) | SE |
|-------------------|---------------|--------------|------|------------------|---------------|--------------|-----|
| Attitude | | | | Learning | | | |
| ATD1 | 4.41 | 88.2 | 0.64 | Environment | | | |
| ATD2 | 4.14 | 82.8 | 0.69 | LE1 | 3.84 | 76.8 | 0.7 |
| ATD3 | 4.23 | 84.6 | 0.61 | LE2 | 4.27 | 85.4 | 0.6 |
| | | | | LE3 | 3.77 | 75.4 | 0.8 |
| ATD4 | 4.37 | 87.4 | 0.61 | LE4 | 3.88 | 77.6 | 0.8 |
| ATD6 | 4.08 | 81.2 | 0.78 | LES | 4.21 | 84.2 | 0.6 |
| ATD6 | 4.09 | 81.8 | 0.78 | Intention 1 | D C | | |
| Current | | | | choose | - | | |
| Knowledge | | | | accounting cares | HC. | | |
| Seeking Intention | | | | ICAC1 | 3.86 | 77.2 | 0.8 |
| CHSIII | 4.35 | 87 | 0.71 | ICAC2 | 3.85 | 77 | 0.8 |
| CKSI2 | 4.25 | 85 | 0.67 | ICAC3 | 3.89 | 77.8 | 0.7 |
| CKSI3 | 3.83 | 76.6 | 0.77 | ICAC4 | 3.64 | 76.8 | 0.8 |

| Table VII | Loading: | and Cross | Leading | Modern |
|---------------------------------------|----------|--|--|--------|
| 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | BELLEVILLE SANTENERS OF THE SECOND SE | PROGRAMMENT OF THE PARTY OF THE | |

| | ATD | CKSI | LE | ICAC | SE | P value |
|-------|--------|--------|--------|--------|-------|---------|
| ATD1 | 0.728 | 0.028 | 0.047 | -0.049 | 0.041 | <±0.001 |
| ATD2 | 0.784 | -0.043 | 0.048 | -0.047 | 0.041 | ~:0.001 |
| ATD3 | 0.797 | 0.012 | -0.060 | -0.061 | 0.040 | <0.001 |
| ATD4 | 0.740 | 0.028 | -0.001 | 0.030 | 0.041 | <0.001 |
| ATD5 | 0.639 | 0.091 | 0.030 | -0.049 | 0.041 | <0.001 |
| ATD6 | 0.603 | -0.128 | -0.070 | 0.216 | 0.041 | <0.001 |
| CKSH | 0.041 | 0.866 | -0.076 | -0.011 | 0.040 | ~d0.004 |
| CKSI2 | -0.032 | 0.905 | 0.017 | -0.000 | 0.040 | <0.001 |
| CKSB | -0.009 | 0.745 | 0.067 | 0.013 | 0.041 | <0.001 |
| | | | | | | |
| LE1 | -0.102 | -0.007 | 0.715 | 0.002 | 0.041 | ~0.001 |
| LEZ | 0.348 | 0.066 | 0.584 | -0.055 | 0.042 | <0.001 |
| LE3 | 0.029 | 0.144 | 0.640 | 0.051 | 0.041 | <0.001 |
| LE4 | -0.098 | -0.003 | 0.774 | -0.067 | 0.041 | <0.001 |
| LBS | -0.099 | -0.169 | 0.732 | 0.057 | 0.041 | <0.001 |
| ICAC1 | 0.025 | 0.052 | -0.041 | 0.926 | 0.040 | <0.001 |
| ICAC2 | -0.035 | -0.010 | -0.032 | 0.929 | 0.040 | <0.001 |
| ICAC3 | -0.039 | -0.016 | 0.040 | 0.920 | 0.040 | <0.001 |
| ICAC4 | 0.049 | -0.027 | 0.033 | 0.924 | 0.040 | <0.001 |

Hazer on Table VII, it can be concluded that each indicate has higher loading value on each required bottstruct than loading value on other constructs. Therefore, it can be stided that constructs have groups discriminant exists.

Table Vid Constitutions among billion with barts, of AVEs, composite reliability

| DITO SECURIOCE SINGING IN | | | | | | | |
|---------------------------|-------|------------------|---------|-------|------------------------|--------------------|--|
| | ATU. | CKS | 1.8 | MEAC | Composite religibility | Orondocit's Alphie | |
| ATD | 0.719 | III. stom | B 544 | 0.066 | 0.004 | 0.010 | |
| CICSI | 0.428 | 0.047 | 0.446 | Bomp | 0.678 | 0.790 | |
| 111 | 0.544 | III. I de de del | 11.1000 | 0.002 | 11100 | 0.235 | |
| ICAC | 0.300 | 1111111 | OBST | 0.000 | 0.100 | 0.040 | |

Table VIII shows the values of measuring model in terms of consistions among observable. The result can be stated that square root AVE verse or diagrant estim to bigger than 0.50. The value European some than that of its variety or construct explains more than that of its variety extension. Then, each while III both composite reliability and criminate is alpha has reached they acceptable range 0.7. Thus, this resistent model has been proven reliable.

Table 1X points but the effect rate for goth oper to be distance on the base better any more than 0 (b), which means they have enough effect to be distance colored from the practice point of were.

Table IX Effect size for math conflictments.

| 577015 | ATD | CHSI | 1.6 | MORE |
|--------|-------------|-------|-------|---------|
| ATO | D. Alberton | | 1000 | 11.4400 |
| CKS | 200 | - | 22.23 | |
| 1.0 | | | - | - |
| ICAG. | 5.00% | U.00E | 5.006 | |

Figure 1. Pt.S-Busset Structural Equation Model

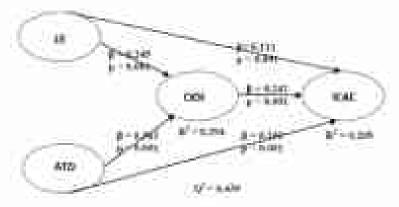


Figure 1 algorithms the applied model SEM. Beta (it) coefficient is to show the attempts connection between letters variables which are connected with an arrow. At results we very significant with a-0.001.

| Ī | The second secon |
|---|--|

| LE -> CKSI | 0.245 | - | 0.245 |
|-------------|-------------------|----------------------|----------------------|
| | (p < 0.001) | | (p < 0.001) |
| ATD -> CKSI | (p < 0.001) | - | 0.363 (p < 0.001) |
| | | | |
| CKSI-> ICAC | 0.242 (p < 0.001) | | 0.242 (p < 0.001) |
| LE -> ICAC | 0.111 | LE-oCKSI-oICAC | 0.170 |
| | (p < 0.001) | 0.069 | (p < 0.001) |
| | | (p < 0.029) | |
| ATD -> ICAC | 0.192 | ATD - KSI-HCAC | 0.280 |
| | (p < 0.001) | 0.088 (p < 0.002) | (p < 0.001) |

Table X explains the direct and indirect influence of the variables. According to the results, RF value of 0.294 means that 29 per cent variation change of CKSI variable can be explained by LE and ATD variable with path coefficient of LE variable 0.245 and 0.363 of ATD variable. For the direct effect of ICAC which is explained by LE, ATD, and CKSI as much 0.205 with path coefficient of LE, ATD and CKSI variables respectively 0.111, 0.192, and 0.242.

Then, R² is used to count Goodness of Fit (GOF) as follows Q² = 1 - ((1-0.294) x (1-0.205)) = 44%. The percentage score means that the effect both direct and indirect of LE, ATD, and CKSI on ICAC is 44 per cent. The indirect effect score of Attitude and Learning Environment on ICAC with CKSI mediating variable 0.294 means that CKSI is able to mediate the relation between LE and ATD over ICAC. Total score LE and ATD can affect ICAC positively directly and indirectly.

Discussion of the results.

In this research, students have had the awareness and strong intention to enhance their current knowledge which is marked by high average response score (Table 6). The statement related to search and read supporting literature has the smallest mean compared to the other two statements. This outcome supports the prior study by Foong and Khoo (2015) which explain that students need to be more active to independently develop their knowledge by searching sources or other references for the sake of learning. However, students agree that developing knowledge is extremely necessary and they possess positive attitude to gain knowledge.

Learning environment variable has pretty high average, which indicates that both the exist curriculum and the educators have been able to create learning environment that improves quality of education for their students. The Indonesian accounting students experience the non-physical learning environment which lead them to have high commitment and interest in learning (Lancaster and Millia, 2015; Bhusry and Ranjan, 2012). On the contrary, the statement concerning knowledge often becomes source of discussion among students has the smallest mean. It may suggest that interaction among students are not leading to topics related to IC knowledge as they may think such discussion doesn't attract their interest. Item LE4 "My teachers always encourage students to read current issues related to accounting, business and other supporting knowledge though it is out-beyond syllabus" has the highest students and other supporting knowledge though it is out-beyond syllabus. The highest students are of learning environment but has a low mean value. In this case, teachers need to promote a self-directed classroom so that their students know if they cannot solve a problem then they will have to figure it out by themselves. It implies that despite the fact that accounting students are committed and interested in learning, the higher education system in Indonesia is still struggling to optimize the students' independent learning (Hopland and Nyhus, 2016).

The statement that clossing an accounting career is a good idea and the right decision got the highest response. It shows that students have a positive attitude and perception of the

eccounting career. Mareover, It implies that students from a high experiment on the aucounting career so if his a promoting prospect. This finding conforms TPS and SCCT which stated that belief and outcome expectation influence someone expect thoses.

In general, it can be concluded that all hypotheses presented in this research can be accepted once they have applicant ethicines (Figure 1). Althodo has positive influence over attention to enhance current knowledge and students' career shows (Hypothesis 2 and hypothesis 3). This is notice with some propositions (Crossisti et al., 2011; Jacking et al., 2012; Foorig and thick, 2010; et al., 2010; et al.,

Learning environment has positive influence on operand knowledge enhancement and students' corner choice (hypothesis 4 and hypothesis 5). This result confirms some prior researches (fital et al., 2004; Year et al., 2018) Meyers and Ruggers. 2014; Hopland and Myton, 2010; Learning environment which is well designed withte able to afficially students internal to gain knowledge all their lives as that they have the qualification required for sork. Educators and classimation are part at subjective names and scool support in which these alone people are considered hearing big influence and only on students' series choice but also on separating the intention to enhance somewholes.

indirectly positive influence had between students' attitude and career croops, and secondly between tearing elementers and career attories have been auditored too (hypothesis 3 and hypothesis 6). Current souwerdge entrancement is strictly module the influence of the image environment and attitude over interface to choose accounting causer. It means that current elementers and attitude and support and prongition the influence between attitude and sounting environment over conservations. Thus, learning an improvement and attitude can influence students cause shoots directly and influence students.

The bridge of the research have also power that somet howeledge seeking intention has positive influence over students' conser chace (hypothesis 7). Education seeking conditions with affect students' vitentian to choose their concer (himself et al., 2011). Accounting students with election to always entrance their incustance are thely to have higher self-coolsiness of their attition as a mount if will economic than to pursue their raises in accounting that (Dring unit Januari, 2018). It is common that students to march their strengths and stollies to their future decision in study and cover (Begas et al., 2000). The optional engagements about accounting and other supporting knowledge and skills may improve students' confidence on their carrier choice. This finding obviously confirms TPB and SCCT that have's bestef of fine for he can go to active the pool will other to behaviour action.

Conclusion

The study engrows has inducted attitude and learning emergenced influence. By examine to enterior accounting corner fraction to enterior and SCCT. The Applied TPH and SCCT can prove that attitude and learning environment have a applicant trie in the cureor broke making of accounting electron either directly or involated by current branching and coolings making all descripting benefit or result for the learning indicate, and coolings making will bring a satisfying benefit or result for the learning indicate. This study indicates that a pleasant learning environment that improve learning perturbance because it is able to create active and study indicates that are improve learning perturbance because it is able to create active and subspending learning for study and making any tearning environment, absorbing and indirectly, will also affect students: presupport, Scot presuption makes students from only ready to be the era unattenge but also use to choose the right career for themselves. Oveiding to pursue an accounting corner transmits competendent, ample knowledge, and prespect

to helping them ergly all process in the accounting career. Therefore, the need to enhance knowledge and sharpen the status especial to do so part of the existed warring process regarding the fact that knowledge and factorology atways bevelop by time. The isaming process must be done continuously by students, not only at university. Eventure in this dynamic ens. students and accounting graduates must always be ready to deal not only with target conquisions but also with fact unterly assets.

Purchasence learning environment resets to have promises improvement and sydeles to fit in the students' lead of the suitable learning system. A good learning emirror must feelble and export students' learning process. Memblying assets of each sniversky is also advantas to decrease as sharpful and weakness of learning anxiotritums. Meanwhile to explane the suitable margament can be in forms of marring for education, furtilities sourced in the student improvement and efficient commissionation with students. Sharpful in this study, education are also advant to charge their attributes by providing nurtiletter such as suggestion and encouragement to promises if their attributes by providing nurtiletters.

Limitation of present study and suppertion of future research.

Considering the coverage sample of this research proy pave bound expectably. East Jove, the future research may use begger sample with wider coverage. for instance the whole area of indicrease or even when the accepter dountry. The variables used in the research are dynamic variables immanquently when they are applied in different area, different time, and with different object, the respondence peopleton are losely different as well. With GOF valve 44 per cont. It addition that 56 per built factors outside the variables used in this research can affect the research finding. As every career has its own uniqueness, future studies may apply this harmwards to other type of careers. Emphasis on different types of attitude and learning any intercent might be found in other careers.

Hotomoreus.

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 https://www.spasjictopi.com/ju/econsentainstantainst
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Appendix

| Brunt Baresteat | The state of the s |
|-----------------|--|
| Atut | HI my spread, of automoting students, have to be severe of immunishing. Transmiss, and other accommission Completing University Severes. |
| ATO | in my opinion, tenselnegs of policynting, business and other supporting knowledge are important things to always he illumisted. |
| ATOS | At my opening, with height of accounting, their man and other supporting anguideline can help stational value the current business ministrational assessments. |
| ATD4 | Wirry spiritum, tenowhedge of accounting, business and other supporting topologic contests my work performance become tester when promoting surress. |
| ATUS | hi may option, incometing of properties; business and other management analysisting train students from 'but of the box'. |
| ATDB | If my spirient, employers will pretenting objects (lightwise with comprehensive Virillatoge of accounting, learning, end other supporting languages. |

Yable A2 Items of Current Knowledge Sessing Intermon

| Tares |
|--|
| I have been enhancing my competitive related to an extend, business sent often appointing standard because the information is insportant for me so in amountain or business manager in the future. |
| I have have enhancing my competencia to pain more emperation of accounting, business and other acaptering intonducings. |
| Have been looking and reading supporting references to enforce my knowledge of accounting trustmess and other supporting knowledge. |
| Yabie A3. Nems of Learning Environment |
| Sterra |
| Distribution of control Names on accompleting, business and other supporting incompage are part of the course systems. |
| |

| CES | Action of the constant of the property of the second states of the secon |
|-------|--|
| 120 | Assumbadija of acquarating, business and offer purposting bisociadija often become econic of characters or any characters |
| LER | My depictors among incolorage incidents to road dument resum resided to another incident and another supporting incoming transfer to a sufficient of the supporting incoming transfer to a sufficient of the supporting incidence. |
| 1,835 | My leadness have broad knowledge rested to soccording business and supporting business and supporting business prough the authoryand systems. |

Table A4. Items of Intention to Choose Accounting Career

| Num Rumber | - Company of the Comp |
|------------|--|
| IDAZ4 | 1 WE CHOOSE BOXWIND OF THE ROYAL DETERMINE |
| ICACE. | It is ittely I wit shoose commercing as my mores. |
| ICACI | Character accounting as my job to a prout store. |
| 10401 | Drocking accounting an my yell in a good coclaim. |

| ORIGINA | ALITY REPORT | | | |
|---------|---------------------------------|--|-----------------|--|
| SIMILA | % ARITY INDEX | 9% INTERNET SOURCES | 9% PUBLICATIONS | % STUDENT PAPERS |
| PRIMAR | RY SOURCES | | | |
| 1 | www.em | eraldinsight.com | | 3% |
| 2 | WWW.ecc | onjournals.com | | 2% |
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