The Analyses of Auditors’ Personal Characteristic and its Impact on the Public Accountants’ Ethics

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Abstract—The aim of this study is to examine the differences in auditors personal characteristic and their impact on the implementation of the public accountants ethics. The respondents are the auditors who work in the public accounting firm in Jakarta, Indonesia. The sample selection using purposive sampling method. Methods of data collection using questionnaires. The method of hypothesis testing using ANOVA. The results of the study, first, there are differences in personal characteristics between public accountant who occupied positions at Senior Auditor, Manager, and Partner. A significant difference only in the senior auditor with a partner. There is a difference between the senior with the manager and the manager with the partner, but this difference is not significant. Second, the personal characteristics of a public accountant in the position of Senior Auditor, Manager, and Partner does not significantly affect the application of ethics Public Accountant. This study is important because public accountants play a role as an actor in maintaining public confidence, especially in the financial statement audit.

Keywords—personal characteristic of public accountant, ethics of public accountant, senior auditor, manager, partner

I. INTRODUCTION

Studies about the effect of ethical values in decision-making has been recognized in the literature of social psychology and organizational behavior [1]; [2]. However, several studies in the field of business as well as the latest organization can not provide support for the results of studies on the influence of personal values to ethical decisions [3]; [4]. Research on ethical values in the accounting literature is still limited to the study of the value preference votes, but not related to the preference of ethical judgment and behavior [5]; [6].

Although few studies have been conducted to examine the feasibility of the code of conduct in ethical decision making by accountants, but none of them refers to whether a code of conduct actually significantly can influence the perception and considerations of ethical [7]. The effect of code of ethics to perception and considerations of ethical were first tested by [8].

Previous research in Indonesia about codes of conduct for accountant has been done by several researchers. The result of study by [9] indicate that there are significant differences in perceptions between groups of public accountants. While the results study by [10] show that there are differences in the perception of the importance of the code of ethics for accountants. The result study by [11] show that there are positive and significant effect on the perception and considerations of ethical for accountant regarding the code of ethics, personal ethical philosophy, and ethical corporate value.

Auditor unethical behavior can lead to financial scandals and business failures, loss of reputation and give rise to costs litigation [12]. The external auditors are most likely to blame when they failed to provide accurate information that can lead to financial and business failure [13].

Based on the Theory of Planned Behaviour (TPB), the auditor behavior determined by control of the attitudes and behavior as individual factors [14]. In addition, according to [15], the personal characteristics of auditors is a key driver in determining behavioral intention of auditor and the quality of their work. Although there are few studies about the quality of audits that focus on the relationship between individual characteristics and reduce audit quality behaviors. However, some of these studies do not examine differences in personal characteristics factors and their impact on the implementation of the code of ethics of public accountants. Therefore, this study aimed to analyze the average difference between the personal characteristics of public accountants and their impact on the implementation of the ethics of public accountants. This study is urgent to do because of the central role of public accounting as a spearhead in maintaining public confidence, especially in the financial statement audit.

II. LITERATURE REVIEW AND EMPIRICAL STUDIES

A. The Personal Characteristics

Discussion about personal characteristics in organizational behavior includes people who entered the organization with certain characteristics that will affect their behavior in the workplace [16]. All individual attitudes and behavior shaped by personality and experience. Personal characteristic variables can affect the behavior of employees in terms of: perception, personal decision making, learning, and motivation in the form of biographical characteristics, abilities, values, attitudes, personality, and emotions [17]. Personal characteristics in this study consisted of three dimensions: professional skepticism, self-esteem and self-efficacy.
B. The Implementation of Public Accountants Ethics

Ethics deals with statements about how people will behave toward others [18]. Ethics as a set of rules or norms or guidelines that govern human behavior, whether that should be done or should be abandoned embraced by a group or class of people or community or profession [19]. Application of public accountants ethics in this study using the dimensions of ethical awareness and concern for the ethical dimensions of the profession developed by [20] and [21] used in research.

C. The Personal Characteristics and The Implementation of Public Accountants Ethics

Study [22] examine the factors which degrade the quality auditors conduct audits (Reduced Audit Quality/RAQ). Results of study indicate that the auditor did not perform due to reduced audit quality that RAQ is unethical that can degrade the quality of the audit. Study of [23] show evidence that the reasons of auditor ethics influence towards the professional and ethical decision-making auditor.

Study of [24] showed evidence that the code of conduct was positive effect on the quality of judgment. Study of [25] indicates that there are ten factors that are considered by most accountants influence their attitudes and behavior. Suraida study of [26] showed empirical evidence that ethics, competence, experience audit and audit risk affect the accuracy of professional skepticism and giving opinions public accountant.

Based on a literature review, the results of previous studies, and structural framework, it can be formulated hypotheses as follows:

H₀₁: There are differences in personal characteristics at the level careers among senior auditor, manager and partner.

H₀₂: Personal characteristics of public accountants have an impact on the implementation of the ethics of public accountants.

III. RESEARCH METHOD

This study is a comparative study. Testing by comparing the personal characteristics among the 3 groups of respondents (senior auditors, managers, and partners). The population of is the external auditor who works in the Public Accountants Firms in Jakarta, Indonesia. The study period October to December 2015. Methods of sample selection using purposive sampling. Data were collected through questionnaires. The tool of analysis to test the hypothesis using Analysis of Variance (ANOVA).

Operationalization of Research Variables. Personal Characteristics Variable consists of three dimensions of these variables are: professional skepticism, self-esteem and self-efficacy. Professional skepticism using instruments [27]. Dimensional self-esteem using instruments [28]. Dimensional self-efficacy using instruments [29]. Respondents were measured with 5 Likert scale, from strongly disagree up to strongly agree. Variable Application of Ethics of Certified Public Accountants consists of two dimensions, there are: ethical awareness and concern for professional ethics. This variable was measured by instruments of [30] and [31]. Respondents were measured with 5 Likert scale, from strongly disagree up to strongly agree.

IV. FINDINGS AND DISCUSSION

A. Findings

Table I presents the data about the profile of respondents based on their position in the Public Accountants Firms.

| Position | Frequency | Percent | Valid Percent | Cumulative Percent |
|----------|-----------|---------|---------------|--------------------|
| Senior   | 30        | 33.3    | 33.3          | 33.3               |
| Manager  | 30        | 33.3    | 33.3          | 66.7               |
| Partner  | 30        | 33.3    | 33.3          | 100.0              |
| Total    | 90        | 100.0   | 100.0         |                    |

Sources: Primary data are processed

From Table I, it can be seen that the number of auditors who occupies a position as a senior auditor as many as 30 people (33.3%), manager of the auditor as many as 30 people (30.3%), and partner auditors as many as 30 people (30.3%). Thus, the overall total respondents who participated in this study amounted to 90 people.

The following are the output of levene’s test. Anova assumptions can be met if the data have the same variance.

| F       | df1 | df2 | Sig. |
|---------|-----|-----|------|
| 2.348   | 2   | 87  | .102 |

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Design: Intercept + POSITION

Sources: Primary data are process

The result of Lavene's test in Table II show that the calculated F value of 2.345. This value is not statistically significant because of sig = 0.102, so the variances in the distribution of the data are the same. Thus, these models meet the assumptions of ANOVA, so that it can proceed to the next test. The following are the results of the Test of Between-Subject Effects as an additional analysis.
**TABLE III. TESTS OF BETWEEN-SUBJECTS EFFECTS**

| Source                  | Type III Sum of Squares | df | Mean Square | F     | Sig. |
|-------------------------|-------------------------|----|-------------|-------|------|
| Corrected Model         | 462.467                 | 2  | 231.233     | 462.467 | .035 |
| Intercept               | 596336.400              | 1  | 596336.400  | 8974.238 | .000 |
| POSISI                  | 462.467                 | 2  | 231.233     | 462.467 | .035 |
| Error                   | 5781.133                | 87 | 66.450      |        |      |
| Total                   | 602580.000              | 90 |             |        |      |
| Corrected Total         | 6243.600                | 89 |             |        |      |

a. R Squared = .074 (Adjusted R Squared = .053)

Sources: Primary data are processed

The results of Test of Between-Subject Effect on Table III show that calculated F value of 8947.238 to intercept and significant at 95% confidence level (alpha 5%). Likewise the variable position with calculated F value of 3.480 and significant at 95% confidence level (alpha 5%). It can be concluded that the position of Auditor in Public Accountants Firm (Senior Auditor, Manager and Partner) can affect the personal characteristics of Certified Public Accountants (CPA). In other words, there is a difference between the character of a public accountant who occupied positions at the Senior Auditor, Manager and Partner, so the first hypothesis (H1) is supported.

For a more detailed, look at the magnitude of the difference between the personal characteristics of a public accountant who occupied positions as Senior Auditor, Manager and Partner can be seen in the output Tukey test and test Benferoni in Table IV below.

**TABLE IV. OUTPUT OF RESULTS OF TUKEY TEST AND BENFERRONI TEST**

|        | (I) POSITION | (J) POSITION | Mean Difference | Std. Error | 95% Confidence Interval | Lower Bound | Upper Bound |
|--------|--------------|--------------|-----------------|------------|-------------------------|-------------|-------------|
|        | POSISI       |              |                 |            |                         |             |             |
| Tukey HSD | Senior       | Manager      | -3.17           | 2.105      | .294                    | -8.19       | 1.85        |
|         | Partner      | Manager      | -5.53           | 2.105      | .027                    | -10.55      | -1.51       |
|         | Senior       | Manager      | 3.17            | 2.105      | .294                    | -1.85       | 8.19        |
|         | Partner      | Senior       | -2.37           | 2.105      | .502                    | -7.39       | 2.65        |
|         | Partner      | Partner      | 5.53            | 2.105      | .027                    | .51         | 10.55       |
| Bonferroni | Senior      | Manager      | 2.57            | 2.105      | .502                    | -2.65       | 7.39        |
|         | Partner      | Manager      | -3.17           | 2.105      | .408                    | -8.30       | 1.97        |
|         | Partner      | Partner      | -5.53           | 2.105      | .030                    | -10.67      | -0.40       |
|         | Manager      | Senior       | 3.17            | 2.105      | .408                    | -1.97       | 8.30        |
|         | Partner      | Senior       | -2.37           | 2.105      | .792                    | -7.50       | 2.77        |
|         | Partner      | Manager      | 5.53            | 2.105      | .030                    | .40         | 10.67       |

Based on observed means.
The error term is Mean Square (Error) = 66.450.

* The mean difference is significant at the .05 level.

Sources: Primary data are processed

**TABLE V. THE IMPACT OF PERSONAL CHARACTERISTICS ON IMPLEMENTATION OF PUBLIC ACCOUNTANTS ETHICS**

| Source                  | Type II Sum of Squares | df | Mean Square | F     | Sig. |
|-------------------------|------------------------|----|-------------|-------|------|
| Corrected Model         | 1339.313               | 27 | 49.604      | 1.652 | .053 |
| Intercept               | 127090.517             | 1  | 127090.517  | 4233.649 | .000 |
| CHARACTERS              | 1339.313               | 27 | 49.604      | 1.652 | .053 |
| Error                   | 1861.187               | 62 | 30.019      |        |      |
| Total                   | 235763.000             | 90 |             |        |      |
| Corrected Total         | 3200.500               | 89 |             |        |      |

Dependent R Squared = .418 Variable
a. R Squared = .418 (Adjusted R Squared = .165)

Sources: Primary data are processed

The results of Tukey Test and Benferoni Test as presented in Table IV above show that there are differences in personal characteristics between the auditor Senior Auditor and Manager with an average value of 3.17 and the difference was not statistically significant difference with the value of p = 0.294. Differences in personal characteristics between senior auditor and partner with the average value of a difference of 5.53 and this difference statistically significant with p = 0.027. While the differences in personal characteristics between the manager and partner with the average value of a difference of 2.37 and is statistically the difference is insignificant with p = 0.502.

Table V presents the result of second hypothesis test (H2). This table describe the impact of personal characteristics differences on the implementation of the ethics of public accountants.

From Table V, the results of the Test of Between-Subject Effects can be seen that the calculated F value of 127,090.517 to intercept and not significant at the 95% confidence level (alpha 5%). Therefore variable Personal Characteristics of auditor effect is not significant to the variable application of the public accountants ethics. It can be concluded that the differences in personal characteristics of a public accountant in the position of Senior Auditor, Manager and Partner does not affect the application of Public Accountant ethics. Thus, the research hypothesis which states that the differences in personal characteristics affect the application of the ethics of auditors of public accountants cannot be supported.

**B. Discussion**

From the results of testing can be concluded that personal characteristics have significant difference only in the position of senior auditor with a partner, whereas among the senior auditor with the manager and the manager with a partner there is have a difference, but it was not significant. This finding implies that the significantly differences on personal
characteristics between senior auditor with a partner showed that the age and experience of the auditor will shape the character of an auditor to a more mature. Maturity is expected to have a positive impact on the performance and quality of the audit. The more experienced and age an auditor should have the character more thoughtful, more independent. In addition, they should have the awareness to implement the code of ethics of public accountants.

Previous results of studies have not been a lot of research about differences in personal characteristics on a public accountant at different levels. However, at least the findings of this study are relevant to the results of study conducted by [32], which examines the impact of the auditors behavior on audit quality (reduced audit quality / RAQ). In addition, this study also consistent with the results of study conducted by [33] which showed empirical evidence that the orientation and ethical reasons of auditor influence on professional and ethical decision-making of public accountant.

Results of Test of Between-Subject Effect on second hypothesis testing (Ha2) showed that the differences of personal characteristics in a public accountant on the position of Senior Auditor, Manager and Partner can not affect the application of Public Accountant ethics. In other words, the research hypothesis which states that the differences of personal characteristics affect the application of public accountants ethics can not be supported. This finding implies that the application of public accountants ethics by auditor at the level of senior auditor, manager, and as well as at the partner level are not solely influenced by personal characteristics auditor. Thus, auditors at any level characters have the same tendency toward consciousness in implementing the code of ethics of public accountants. Not influential the personal characteristics variables on the application of the public accountants ethics may be due to differences between the levels of public accountants that are not significant.

The results of previous studies that examined the impact of differences in personal characteristics on the application of the code of ethics of public accountants has not been done. However, at least the findings of this study are relevant to the results of study [34] found empirical evidence that the existence of a code of ethics positively effect on the quality of judgment. That is, the code of ethics of public accountants will have the character more thoughtful, more independent. In fact, the behavior problem is not easy to predict because it has a high level uncertainty. Second, the results of study showed that differences in personal characteristics are significant only in the position of senior auditor with a partner, whereas among the senior auditor with the manager and the manager with a partner there is have a difference, but the differentiation was not significant. Second, the personal characteristics of a public accountant in the position of Senior Auditor, Manager and Partner does not significantly affect the application of Public Accountant ethics.

This study has limitations as follows: First, the purpose of study in the behavioral accounting field generally to predict and to explain the behavioral phenomena that may occur, but in fact, the behavior problem is not easy to predict because it has a high level uncertainty. Second, the results of study showed that differences in personal characteristics are significant only on the auditor senior with a partner, while at another level does not prove to be significantly different. These findings do not reveal to a junior auditor level. Third, the area of study is only done in the area of around the Jakarta city, so generalizing these results is not describe all of Indonesia.

Recommendation for further study are as follows: First, replacing the application of public accountants ethics variable with other variables, for example: variable of independent public accountants, audit quality, professional commitment, or other variables which relevant to the context of the study. Secondly, adding that the auditor career at junior level, so the possibility of a personal characteristic differences between the levels of public accountants to be more open. Third, expanding the survey area, so that results of study are more likely to be generalized.

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