SPIRITUAL INTELLIGENCE, EMOTIONAL INTELLIGENCE AND AUDITOR’S PERFORMANCE

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Abstract

The objective of this research was to investigate empirical evidence about influence auditor spiritual intelligence on the performance with emotional intelligence as a mediator variable. Linear regression models are developed to examine the hypothesis and path analysis. The dependent variable of each model is auditor performance, whereas the independent variable of model 1 is spiritual intelligence, of model 2 are emotional intelligence and spiritual intelligence. The parameters were estimated by questioner data, with of 83 auditor respondent had worked in public accountant firms all of Jawa Tengah and Daerah Istimewa Yogyakarta.

Results of testing showed that empirical evidence supports all the proposed hypothesis. With path analysis, this research shows relation of third variables (spiritual intelligence, emotional intelligence, and performance) that spiritual intelligence has indirect positive influenced to performance with emotional intelligence as the mediator variable.

Keywords: Spiritual Intelligence, Emotional Intelligence, Performance.

BACKGROUND

The newly disclosure scandal case in accounting profession, like the Enron Corp scandal, Xerox Corp, Waste management, WorldCom, Global Crossing and Micro strategy show that this kind of profession is really risky for involving scandal and manipulation action. Arthur Andersen, is the auditor from Big Five, who audits the Enron Financial report. He was blamed for not only doing the manipulation of Enron’s financial report but also in almost all the client in his field (Internal Auditor Magazine, 2002: 8). All cases which involve these auditors undermine the professional commitment of an auditor as the ethic has been violated.

The case of doing scandal and manipulation action in this profession is due to the auditing service which is given by the auditor. An auditor easily gives their opinion “unquali-
fied opinion” purposefully even though they are not doing a proper auditing, and auditor easily overstates the net revenue of a company and anything else. These actions can be occurred because there is a pressure or potential fee that makes an auditor can not do their proper performance. As a result, an auditor gives a low performance. Obviously, these ways will violate the ethic principle such as: responsibility, public interest, integrity, objectivity and independence, diligence, in field and nature of professional accountant. This objectivity principle assigns the auditor to be impartial, intellectually honest, and free from interest conflict.

If auditor had a proper spiritual intelligence, the scandal and manipulation action which is done by the auditor could not happen, and vice versa. According to Levin (2000), the essence of spiritual intelligence will be reflected in our life such as: tolerance, honesty, impartial, and affection. Therefore, an accountant profession needs auditor who has a spiritual intelligence so they will be open minded, honest, and impartial. Based of these traits the auditor will not do any harm to the user of financial report. Scandal and manipulation action as a failure for an auditor since the sincere auditing result will not be achieved. This case shows that auditor has a low performance. Based on the explanation above, the research question is whether the auditor’s spiritual intelligence gives a direct and indirect influence to their performance or not.

Furthermore, the aim of this research is related with the literature review which is done by Tischler et al. (2002). As said by Ticher et al. the latest researchers have explored the relation between emotion or spiritualism and performance, such as a positive relationship between Emotional Intelligence (EI) and achievement in a workplace; it explains that spiritualism is related with performance or effectiveness in workplace. For the next research, Tischler advises that it would be better to explore the relationship among Emotional Intelligence (EI), Spiritual Intelligence (SI) and Performance (P) with this following model.

Table 1: Model of Relationship among SI, EI and performance

<table>
<thead>
<tr>
<th>Model</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>EI → Performance</td>
<td>Completely independent causal models</td>
</tr>
<tr>
<td>SI → Performance</td>
<td></td>
</tr>
<tr>
<td>EI</td>
<td>Linked causal model</td>
</tr>
<tr>
<td>SI</td>
<td></td>
</tr>
<tr>
<td>EI</td>
<td></td>
</tr>
<tr>
<td>SI</td>
<td>Linked causal model with specified common elements</td>
</tr>
<tr>
<td>EI/SI</td>
<td></td>
</tr>
<tr>
<td>SI</td>
<td></td>
</tr>
<tr>
<td>EI → SI → Performance</td>
<td>Either a moderator or a mediator (intervening) varabel causal model. Four possible options shown here.</td>
</tr>
<tr>
<td>SI → EI → Performance</td>
<td></td>
</tr>
<tr>
<td>? → EI or SI → Performance</td>
<td></td>
</tr>
<tr>
<td>EI or SI → ? → Performance</td>
<td></td>
</tr>
<tr>
<td>EI</td>
<td></td>
</tr>
<tr>
<td>SI</td>
<td>Only specified common elements are causes.</td>
</tr>
<tr>
<td>EI/SI → Performance</td>
<td></td>
</tr>
<tr>
<td>SI</td>
<td></td>
</tr>
</tbody>
</table>

Based on Tichlers’ models above, Author estimated a model that was most appropriate to show the relationship between Intelligence Spiritual (IS), Emotional Intelligence (EI), and Performance (P). That model was a moderator or a mediator (intervening) variable causal model (SI→EI→Performance). Further, this model would be used by Author to be researched.

LITERATURE REVIEW AND HYPOTHESIS DEVELOPMENT

Emotional Intelligence

The term of emotional intelligence (EI) or emotional quotient (EQ) is formerly interpreted by Salovey and Mayer (1990) and later, it was popularized by Goleman (1996) in his book, *Emotional Intelligence: Why it can matter more than IQ* (Tischler et al., 2002).

According to Tischler et al. (2002), there are some definitions of emotional intelligence and they are well matched. Nevertheless, there are two or more definitions which are broadly defined and used, like: Goleman (1998) who defined emotional intelligence as a capability to identify our own feeling and others’, a capability to motivate ourselves, and control our own emotion to the relation with ourselves and others; Martinez (1977) defines the emotional intelligence as a non cognitive skill arrangement, capability and competence which influences someone’s capability to overcome their environment and its pressure.

The same statement is also explained by Epstein (1999) who said that emotional intelligence is a group of mental capability which helps other people to recognize and understand someone’s own feeling and others’ which will direct to the rising of ideas and more creative and healthier actions. Cooper and Sawaf (2000) explain that emotional intelligence as a capability to perceive, understand, and effectively apply the power and emotional sharpness as the energy source, information, connection and human influence.

Salovey and Mayer (1990) who explains about emotional intelligence (Tischler et al., 2002) said that emotional intelligence as a capability to control and supervise someone’s own feeling an others’ as well as used this feeling to direct the mind and action. Then, this model was adapted by Golemaan (1998) into five basic emotional and social intelligence which are: personal awareness, personal control, motivation, empathy, and social skill.

Spiritual Intelligence

Spiritual intelligence, which is translated from spiritual intelligence (SI) or spiritual quotient (SQ), is an intelligence that comes and well known after the intellectual intelligence an emotional intelligence.

Zohar and Marshall (2000) in their book “*Spiritual Intelligence, The Ultimate Intelligence*” said that there is third intelligence, that is spiritual intelligence. According to Marshall and Zohar explanation (2000), spiritual intelligence as an intelligence which puts behavior and manner in our life in a broader term and this is an intelligence to asses our action and our way of life compared to other. Spiritual intelligence is a foundation, needed to effectively functionalize our intellectual and emotional intelligence. In addition, spiritual intelligence is the highest intelligence.

According to Zohar and Marshall (2000), the difference between spiritual intelligence and emotional intelligence is in the altering power. Emotional intelligence enables us to make a decision in certain condition, and behave properly in this situation. It means that this kind of intelligence is working out in a bordered situation, and then the situation will lead to us. However, spiritual intelligence enables us to ask ourselves whether we want to be in that situation or not. Whether we prefer to change the situation, repair it or not. It means that this intelligence runs in our situation, and it enables us to guide the situation.

Clausen (Sukidi, 2002), a psychologist from San Francisco University, said that spiritual intelligence have its own paradigm in human intelligence, it means that spiritual side and space of human being can be reflected in spiritual intelligence. Spiritual intelligence for human being both in all age and situation, can give an existence for human’s life by developing, a courageous, constructive trait, and em-
pathy and be able to make use the capability to face danger and anger.

Khavari (2000) said that spiritual intelligence is a nonmaterial dimension—like human soul, and it can be depicted as a rough diamond which is had by all human being. Human being has to recognize it, polish it with compliance to achieve the eternal happiness. Like two other intelligence forms (IQ and EQ), spiritual intelligence can be enhanced and declined. The capability to enhance this intelligence is unlimited.

Sudesh (Sukidi, 2002), a director of more than sixty spiritual centers in London, Ireland, and German, said that spiritualism is nothing else than truth, peace, purity, affection, happiness, power and wisdom in a life. Only with spiritual wisdom, our life becomes more meaningful and wiser, we can face the matter in our life in a clearer way and along with our spirit, and it will become a true spirit for the spiritual intelligence.

Someone who has a spiritual intelligence will reflect a more tolerant, honest, impartial, full of affection to other in their life (Levin, 2000); spiritual intelligence will give us a secured, peaceful, pure, love, happy feeling, a power and wisdom in our life (Sudesh in Sukidi, 2002).

**Performance**

The term performance is usually understood as a work achievement or work accomplishment (Stia – Lan in Malino, 2008). According to Whitemore (2002), performance is an achievement and work skill which is done by someone or an organization in developing their task as their main job.

Generally, Maier (1996) define performance as an achievement of a person in his or her work. Consistent with it, Bernadin and Russel (1993) said that performance is a work achievement which has been gained by someone and goes well with their job function in a certain period.

Chaplin (2005) defended performance as a behavior of a person that results in an achieved result by a person which goes well with his or her own responsibility in a certain period, and it is related with a standard value in his or her working place where they work. There is likelihood that a high level of performance is related with a more productive person. On the contrary, a person with an improper level of performance with a company’s benchmark value will be called as an unproductive person and has a low achievement.

Based on the definitions above, person or an employee in this research is an auditor from junior level until the auditor’s peer who carries out the auditing function as his or her own role and responsibility. Performance in this research is related with the accomplishment of serial tasks which are done by the auditor. The higher performance involves the combination of efficiency, effectiveness, productivity, and quality enhancement.

The performance indicator used in this research includes: working skill, creativity, cooperation, disciplinary and responsibility (Hofman et al. in Malino, 2008).

**The relationship between emotional intelligence and performance**

Goleman (1996) said that if intellectual intelligence is not followed by the proper emotional control, it will not get any achievement in someone’s life. Goleman also said that intellectual intelligence only contributes about 20 percent factors which lead to an accomplishment in someone’s life, while 80 percent factors is decided by any other kind of intelligence, like emotional intelligence.

Emotional intelligence is an individual factor which influences the employee’s performance. It is due to someone’s emotional intelligence is really affecting their performance. Manager and a leader who have proper emotional intelligence will improve productivity for their own group and latter it will also increase the organization’s effectiveness (Goleman, 1998). It is also in line with the employee case; if they have proper emotional performance it will affect the network and will give a good effect both in external or internal way in a working environment.

Dulewicz and Higgs (2000) study the emotional intelligence literature and shows
that emotional intelligence will affect on working achievement. They are not only doing the literature review, but also studying 100 managers in some organizations for seven years. They found that a capability based on emotional intelligence will contribute about 36 percent factors to predict the organization’s development, 27 percent for intellectual intelligence, and the third factor is managerial quotient that gives 16 percent contribution. The same thing also done by Cavallow (2002) on 350 managers in Johnson & Johnson Consumer & Personal Care Group (JJC & PC Group). The result shows that there is a relationship between a leader who has high performance (HiPR) and emotional capability. Another research is also shown by Migla and Pastoria (2000); Reuven in Stein and Book (2002); Wong et al. (2004). They proved that emotional intelligence will affect performance.

Based on the explanations above, author proposes the first hypothesis:

**H1:** There is positive relationship between auditors’ emotional intelligence and their performance

### The relationship between Spiritual Intelligence and Performance

According to Tischler et al. (2002), he showed that emotional intelligence and spiritual intelligence will give an achievement for a person. This result is very important to be the foundation for the next research. It means that besides the emotional intelligence which is directly related with performance, spiritual intelligence may also be directly related with a performance (see Table 1. above).

According to McGhee and Grant, a perspective from socio culture factor is spiritually influence the organization’s achievement. It is caused by the spiritualism in a working place will bring an improvement for the person’s ethic code and it will also influence the culture in a company. Based on some literature reviews, McGhee and Grant (2008) said that spiritual person will be characterized by their special traits and self transcendence life, interconnectedness, a sense of purpose and a belief in an Ultimate Concern. These traits and life are called regulative ideal. Regulative ideal will influence the moral value which becomes the spiritual essence. Moral values become a good trait (virtue) and a practical wisdom. These values will also influence the climate or culture of a company and it will give a benefit for the organization’s achievement. Based on the explanations above, the second hypothesis is:

**H2:** There is positive relationship between auditors’ spiritual intelligence and their performance

### The Relationship between Spiritual Intelligence, Emotional Intelligence and Performance

Zohar and Marshall (2000), who introduced the term spiritual intelligence, said that spiritual intelligence will drive a person to be creative in finding a new value, so these values can be used as a foundation to effectively functionalize the emotional intelligence and intellectual intelligence. Corresponding to Mayer (2000) who said that spiritual intelligence is very effective to be used as a tool to optimize the function of emotional intelligence.

According to Vaughan (2002), spiritual intelligence is related with emotional intelligence as long as the spiritual practice involves the development and sensibility of personal relationship. Vaughan, moreover said that it also influences a person by increasing their achievement in their life. Spiritual capability is expressed by wise and full of affection action which is related with other people without considering the gender, belief, age, or ethnics. Spiritual capability integrates inner life of mind and the spirit of life like working or other activities. Spiritual capability is reflected from the traits like honesty, tolerance, open mind, affection, and harmony in facing a life. These characteristics will influence and control the emotion of a person well so it can lead a person to be succeeded in their life. Based on the explanations above, the third and fourth hypothesis are:

**H3:** There is positive relationship between auditors’ spiritual intelligence and their emotional intelligence.
H4: There is positive relationship between auditors’ spiritual intelligence and their performance with emotional intelligence as the mediator variable.

METHOD
Sample and Data
The population in this research is auditors who consist of junior auditor, senior, supervisor manager and peer in Kantor Akuntan Publik (KAP) in Central Java and Daerah Istimewa Yogyakarta. The amount of auditor in each KAP is not known, so as Sekaran (2003) said, elements in this population don’t have a probability to be chosen as a sample subject, thus author choose the probability non sampling method. Since the population has met with the criteria and there is no special criterion as a consideration to determine a sample, the author used convenience sampling technique, which gathers the information from the population member who voluntarily gives their responses (Sekaran, 2003).

The data collection in this research uses questionnaires to disclose the subject’s responses. The author uses measurement questionnaires like spiritual intelligence questionnaires, emotional intelligence, and performance one.

Variables Definition and Measurement
There are 3 (three) variables that were used in this research cover a spiritual intelligence, emotional intelligence, and performance. Spiritual is defined as capability of a person to related to God and other people (Khavari, 2000) and reflected a more tolerant, honest, impartial, full of affection to other in their life (Levin, 2000). A construct was based on 25 item questions that had been used by Khavari (2000). A response format consist of 5 points likert scale range between 1 (never) until 5 (very often).

Emotional intelligence is as a capability to identify our own feeling and others, a capability to motivate ourselves, and control our own emotion to the relation with ourselves and others (Goleman, 1998). Emotional intelligence was measured based on 30 item questions that had been used by Malino (2008). Respondents were asked to answer every item with range 1 (very inappropriate) until 5 (very appropriate). Further variable, performance is defined as a behavior of a person that results in an achieved result by a person which goes well with his or her own responsibility in a certain period, and it is related with a standard value in his or her working place where they work (Chaplin, 2005). Performance was measured based on 5 items questions had been used Malino (2008). A response format used semantic differential scale, it is a method that has bipolar. The Extreme bipolar which had been used were very bad and very well.

Models of Analysis
To test H1, H2, H3, and H4, author develops two model that is model 1 and model 2 like:

\[ EI = \alpha + \beta SI + \epsilon \] .................................................. (1)

\[ P = \alpha + \beta_1 EI + \beta_2 SI + \epsilon \] ................................ (2)

Keterangan:
\( EI \) = Emotional Intelligence;
\( SI \) = Spiritual Intelligence;
\( P \) = Performance.
\( \alpha, \beta, \beta_1, \beta_2 \) = constant, coefficients;
\( \epsilon \) = Error term.

H1 will be tested by using emotional intelligence coefficients partially, in model 2, H2 will be tested by using spiritual intelligence coefficients partially in model 2, H3 will be tested by using spiritual intelligence partially in model 1, and H4 will be tested by using path analysis method.

RESULTS AND DISCUSSION
The Description of Respondents
From the 83 managed questionnaires, author gets a general depiction on the respondent like: respondents were dominated by 46 junior auditor (about 55,4%) and 37 senior auditor (about 44,6%) the age of the respondents are 43 respondents between 20 until 25 years old (51,8%), 31 respondents between 26 until 30 years old (37,3%), 6 respondents between 31 until 35 years old (7,2%), 3 respondents between 36 until 40 years old (3,6%). The
sex of the respondents are 44 female respondents (53%) and 39 male respondents (47%). Most of the respondents has worked for 1 until 5 years with a percentage about 91.6% and the education degree are S1 (88%).

Descriptive Statistics

The description on these variables using descriptive statistics is in table 2. The data in table 2 shows that the average of respondents’ spiritual intelligence in this research is 98.11 or 3.92 in 1 until 5 measurement scale. It means that the respondents’ answer is above the mid point. It shows that spiritual intelligence of the respondents has a good average value. In line with the explanation above the average value for emotional intelligence is 110.41 or 3.68 and 19.87 or 3.97 for the performance, both of these values is above the mid point for 1 until 5 measurement scale. Both of these values have a good average value.

Validity

From the calculation value in product moment pearson table (degree of freedom)= n-2 = 83,2 = 81 with 0,05 alpha, author gets the value for r 0,182. These validity test shows that the spiritual intelligence construct has one invalid question (number 4) and 24 valid questions, the emotional intelligence construct has five invalid question (number 3, 11, 15, 18, 20) and 25 valid questions, and all the performance constructs are valid. Therefore, the invalid questions will be eliminated (Rianse and Abdi, 2008).

Reliability

From the calculation one reliability coefficients of Cronbach alpha for the research instruments, author gets a result as in table 3. Table 3 shows that instruments from the spiritual intelligence, the emotional intelligence, and the performance constructs have Cronbach Alpha value in acceptable degree which is 0,60. Thus, it can be concluded that these instruments are reliable.

Classic Testing

Multicolinearity testing uses Variance Inflation Factor (VIF). Based on this data management, VIF Variable SI in model 1 give a value in 1. This model doesn’t have multicolinearity problem since there is only one independent variable in this model. VIF variable SI and EI in model 2 give a value 1.775. So, VIF variables give a value bow 10, it can be concluded that model 2 is free from multicolinearity.

Heterkedasticity testing uses Park testing. Based on data management, parameter coefficients for independent variables both in model 1 and model 2 don’t give significant value, so the assumptions for heterokedasticity on this model is inevitable or in other word there is no heterokedasticity in model 1 and model 2.

Normality testing uses kurtosis from the residual prediction. Based on the data management. The kurtosis value for model 1 and model 2 are 0,066 and 0,108. Thus, calculation kurtoses in model 1 and model 2 are, 123 and 0,2. Both of them, has a smaller value than the value in Z table (1,96). It can be concluded that the prediction residual value on this model has a normal distribution.

Linearity testing, based on data management it shows that R^2 in model1 is 0,000 with the observation values 83 and the and c^2 calculation is 0 (0,000*83). Besides c^2 in df table = 80 and 5% significance is get from c^2 table is 101,87. Therefore he calculation c^2 < c^2 table. It ca be concluded that model 1 is linear model. So is model 2, R^2 value in Model 2 is 0,000 wth observation value 83. So the calculation c^2 is 0 (0,000*83). Therefore calculation c^2 < c^2 table. It can be concluded that model 2 is also linear model.

<table>
<thead>
<tr>
<th>Table 2: Descriptive Statistic</th>
<th>N</th>
<th>Minimum</th>
<th>Maximum</th>
<th>Mean</th>
<th>Std. Deviation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spiritual Intelligence (SI)</td>
<td>83</td>
<td>80,00</td>
<td>119,00</td>
<td>98,1084</td>
<td>7,79151</td>
</tr>
<tr>
<td>Emotional Intelligence (EI)</td>
<td>83</td>
<td>91,00</td>
<td>135,00</td>
<td>110,4096</td>
<td>9,39127</td>
</tr>
<tr>
<td>Performance (P)</td>
<td>83</td>
<td>14,00</td>
<td>25,00</td>
<td>19,8675</td>
<td>2,21839</td>
</tr>
<tr>
<td>Valid N (listwise)</td>
<td>83</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Regressions Results

Regression model 1. Table 4 shows the result of model 1 estimation. An F value in model 1 is 62,762 and p value is 0,000. So model 1 is suitable to predict the emotional intelligence. Adjusted R² in model 1 is 0,430, which means that emotional intelligence variables are explained by spiritual intelligence and the value is 43%. The rest of it is explained by other relevant variables, but not included on model 1.

F calculation value in model 2 is 31,408 and p value is 0,000. So model 2 is suitable to predict the performance variable. Adjusted R² in model 2 is 0,426, which means that the performance variance is explained by emotional intelligence and emotional intelligence in value 42,6%. The rest of it is explained by other relevant variables but not included in model 2.

Hypothesis Testing and Discussion

Hypothesis 1 is tested by using t-test, which partially test the significance of EI coefficients in model 2. Table 5. shows that a EI coefficient is 0,109 with standard error about 0,027. t value in this coefficient is 3,961 with p-value 0,000. on 5% significance level, one tail, H01: β₁ = 0 is denied. Therefore the empirical results support the hypothesis and there is positive relationship between auditors’ emotional intelligence and their performance.

The result is consistent with some researchers study, Goleman (1998) found that the intellectual intelligence only contributed about 20 percent factor that leads to a person’s achievement, while the other 80 percent factor was decided by intelligence, like emotional intelligence. Dulewicz and Higgs (2000) also found that capability based on emotional intelligence contributed about 36 percent factor to predict the organization’s development, while intellectual intelligence only contributed about 27 percent, and the third factor which is called managerial quotient contributed about 16 percent. They said that emotional intelligence gave the greatest effect among other intelligences which lead to an origination’s achievement.

Cavallow (2002) studied 350 managers in Johnson & Johnson Consumer & Personal Care Group (JJC & PC Group). The result showed that there is strong relationship between a leader who has a great performance (HiPR) and their emotional intelligence. The same study also done by Reuven (Stein and Book, 2002). They conducted a study with 42,000 respondents in 36 countries and they found that there is an interconnection between emotional intelligence and person’s achievement both in personal and career life.
Table 5: Regression on Model 2

\[
P = \alpha + \beta_1 EI + \beta_2 SI + \varepsilon
\]

<table>
<thead>
<tr>
<th>Coefficients (Standard Error)</th>
<th>Standardized Coefficient</th>
<th>t value</th>
<th>P value one tail</th>
<th>VIF</th>
</tr>
</thead>
<tbody>
<tr>
<td>(\alpha)</td>
<td>2.005 (2.355)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SI</td>
<td>0.008175 (0.032)</td>
<td>0.283</td>
<td>2.536</td>
<td>0.013</td>
</tr>
<tr>
<td>EI</td>
<td>0.109 (0.027)</td>
<td>0.442</td>
<td>3.961</td>
<td>0.000</td>
</tr>
</tbody>
</table>

F value (p value) 31.408 (0.000)

\(\text{R}^2 (\text{R}^2)\) 0.440 (0.426)

Wong et al. also proved that there is an interconnection between five emotional dimensions (self-consciousness, self relation, motivation, empathy, and social skill) and job performance. Two last dimensions also becomes the point of interest in Smigla and Pastoria’s study (2000). They said that only the accountant who can work together in a team to reach the job complexities. Teamwork is an emotional intelligence which placed between two last competences that are empathic and social skill.

**Hypothesis 2** is tested by using t-test that is testing partially the significance of SI coefficient in model 2. The results in Table 5. showed that SI coefficient as 0.008175 has a standard error as 0.032. Calculation of t value from this coefficient is 2.536 with probability value 0.013. On 5% significance level, one tail, \(H_0: \beta_2 = 0\) is denied. Therefore the hypothesis is proved with empirical result. This result is consistent with McGhee and Grant’s study (2008), said that socio culture perspective gives a positive influence to the organization’s achievement. This thing caused by spiritualism in work place will bring an improvement in climate and ethic codes in a company. Based on the literature review above, McGhee and Grant (2008) said that spiritual persons will be characterized by their special traits like elf-transcendence, interconnectedness, a sense of purpose, and a belief in an Ultimate Concern. The traits and life is called regulative ideal. Regulative ideal will affect the moral value which becomes the spiritual essence. Moral value will be a good virtue and practical wisdom. These traits will influence the climate and organization’s culture which will give benefit and origination’s achievement.

Based on Tischler’s *et al.* (2002) review in some studies, it is showed that the emotional intelligence and spiritual intelligence will bring a person into a harder job working. It means that besides the emotional intelligence which has a direct relation with performance, spiritual intelligence will also related with performance.

This result is consistent with McGhee and Grant’s study (2008), said that socio culture perspective gives a positive influence to the organization’s achievement. This thing caused by spiritualism in work place will bring an improvement in climate and ethic codes in a company. Based on the literature review above, McGhee and Grant (2008) said that spiritual persons will be characterized by their special traits like elf-transcendence, interconnectedness, a sense of purpose, and a belief in an Ultimate Concern. The traits and life is called regulative ideal. Regulative ideal will affect the moral value which becomes the spiritual essence. Moral value will be a good virtue and practical wisdom. These traits will influence the climate and organization’s culture which will give benefit and origination’s achievement.

Based Tischler’s *et al.* (2002) review in some studies, it is showed that the emotional intelligence and spiritual intelligence will bring a person into a harder job working. It means that besides the emotional intelligence which has a direct relation with performance, spiritual intelligence will also related with performance.

**Hypothesis 3** is tested by using t-test that is testing partially the significance of SI coefficient in model 2. The result in Table 4. showed that SI coefficient as 0.775 has a standard error as
0.098. Calculation of t value from this coefficient is 7.922 with probability value 0.000. On 5% significance level, one tail, H03: β = 0 is denied. Therefore the hypothesis is proved with empirical result.

This result is consistent with Zohar and Marshall’s statement (2000), who introduced spiritual intelligence, and said that spiritual intelligence will bring a human being into a more creative traits to find the new values, so these values can be used as foundation to effectively functionize the emotional and intellectual intelligence. Neurologically, spiritual intelligence is centered in a brain that integrates all the intelligence. Therefore, spiritual intelligence in its operation will affect the emotional and intellectual intelligence.

Mayer (2000) said that spiritual intelligence can be effectively used as a foundation to optimize the emotional intelligence function. The spiritualism in a person is a basic matter which is classified into many parts, such as in brain. Brain is related with mechanism or a process which is called enabler or enabling mechanisms because this brain is enables a person to operate. Enabler is divided into four categories which include: cognition, motives, emotions and consciousness. In brain level, this category is divided into pure motive (such as thirst), pure feeling (sadness), pure mental capacity (the capability remember digital number), pure consciousness (life awareness). These categories have a connection with emotional intelligence (such as sadness, and consciousness) and intellectual intelligence (such as the ability to remember the digital number). Therefore spiritual intelligence will influence the working process in human brain based on the levels above and it will influence the emotional intelligence.

According to Vaughan (2002), spiritual intelligence is connected with emotional intelligence as long as the spiritual practice involves the development and sensibility of personal relationship. Besides influencing the emotional intelligence, according to Vaughan’s observation (2002), if a person gets a spiritual intelligence enhancement daily, they will get more achievement in their life progressing.

Hypothesis 4 is tested by using analysis path as follows:

Model of Path Analysis

Based on analysis path model above, the standardized coefficient (SI*EI) is 0.2922 (0.661*0.442) and the standardized coefficient for SI is 0.283 (see table 4 and 5). In conclusion, the relationship between spiritual intelligence and performance is stronger in indirect relationship than in direct one. So, the empirical result supports that there is a positive relationship between auditors’ spiritual intelligence and their performance through emotional intelligence as the mediator variable.

The result in hypothesis 4 is a new finding in this research. This finding has proved one model of Tischler’s models (the relationship between spiritual, emotional intelligence and performance).

CONCLUSIONS, IMPLICATION, AND LIMITATION

Conclusions

These are the conclusions which supports the hypothesis testing above:

Based on partial regression testing in model 2 (t-test), it gives empirical results that (1). There is positive relationship between auditors’ emotional intelligence and their performance (supports hypothesis 1); (2). There is a positive relationship between auditors’ spiritual intelligence and their performance, consequently the result supports hypothesis 2. Model 1 gives empirical result that there is positive relationship between auditors’ spiritual intelligence and their emotional intelligence (supports hypothesis 3).

Based on path analysis method, it gives empirical result that the relationship between spiritual intelligence and performance is stronger as indirect relationship, through emotional intelligence as a mediator variable, than direct one. This result supports hypothesis 4. So, it is a new finding in this research and it
supports that one of Tischlers’ model (the relationship between spiritual intelligence, emotional intelligence and performance) (Tischler et al., 2002).

Implication

This research had resulted empirical evidence about a model ($S1 \rightarrow E1 \rightarrow \text{Performance}$). It means that there is influence spiritual intelligence to performance, through emotional intelligence as a mediator variable. Implication of this research that model ($S1 \rightarrow E1 \rightarrow \text{Performance}$) will weaken the other Tischlers’ model.

Limitation

The respondents distribution is dominated by junior auditor (55.4%) and senior auditors (44.4%) while there is no distribution in the respondent from the manager and peer position. It can’t be avoided because this research uses the questionnaire where it depends on respondents. So, this result can not be generalized for the auditor who works in Public Accountant Firm.

REFERENCES


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