Management and Supervision Competences of State Elementary School Principals

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Abstract—This research investigated the level of management and supervision competencies of State Elementary School Principals at East Padang, West Sumatera regarded from teachers’ and principals’ responses. This study is quantitative descriptive with total population of 291 teachers and principals of 34 State Elementary Schools. The sample is 137 teachers and 16 principals that were taken by using cluster random sampling technique. The data were collected by using questionnaire and were analyzed by finding out the level of achievement. The findings reveal that according to the teachers, the management and supervision competencies of the principals, in general, are still at the average level; whereas according to principals it is in general, already at the high level. Even though there are different opinions among the principals and teachers, it is undeniable that principals’ managerial and supervision competencies, especially in East Padang, need to be amended in order to improve school effectiveness.

Keywords—management, supervision, competence

I. INTRODUCTION

It cannot be neglected that the success of a school is determined by the principal of the school. As it was stated by Akinola (2013); Hoppey & McLeskey (2013); Hoy & Miskel (2013); NASSP & NAESP (2013); Leithwood & Levin (2008); Peleg (2012); Piaw et al. (2014); and Yasin (2013) that whether the school is successful or not is very much determined by the quality of the principal. The principal is someone who determines and activates all the important components and dimensions of a school. In that position, whether the component of the school is going to be good or not is very much determined by the quality of the principal.

Based on the argumentation above, it can be concluded that whether the school is successful or not is very much depends on the ability of the principal to organize all components of the school. There has been a lot of research indicated that there are relationship between the quality of the principal with the success of the school in accomplishing it’s already determined goals, which includes teachers’ success in doing their jobs as well as students success in learning (see for example Amuche & Saleh, 2013; Bouchamma, et.al., 2014; Duze, 2011; Grissom & Loeb, 2009; Harahap, 2017; Hoppey & McLeskey, 2013; Leithwood, et.al. 2006; Leithwood & Jantzi, 2008; Louis, et.al. 2010; and Supovitz et al. 2009). Qualified principals are principals who are able to perform their duties and functions well, who also have knowledge, understanding, and skills about management and leadership as well as other duties that are obliged to them. In Ministerial Regulation of Education No. 13, 2007, the ability of the principal mentioned above is referred to the competences of the principals.

In general, competence is defined as the ability to perform something effectively and efficiently which deals with knowledge, understanding, skills, and attitude (see Bartman, 2007; Kunandar, 2007; Mus-tamin & Yasin, 2012; Saud, 2009; Wibowo, 2009). From the study of the literature, it was found several differences among scholars in formulating the competences of the leader or principals (see Bhasin, 2012; Hersey et.al. 2008; Hoy & Miskel, 2013; Pastoriza et.al. 2009; Richter et.al. 2012; and Yukl, 2010). Apart from the differences of the experts in classifying competences, Mumford et.al. (2007) explained that the abilities that principals should have are the abilities in carrying out duties, the ability to solve complex social and technical problems as well as the ability to achieve the already-determined goals effectively and efficiently.

In an attempt to improve the quality of education at schools, Indonesian government through the Ministry of Education had formalized five competencies that should be possessed by principals at any level of schooling, namely: (1) management competence; (2) personal competence; (3) social competence; (4) supervision competence; and (5) entrepreneurship competence (Ministerial Regulation of Education No 13, 2007). Apart from formulating the five competencies above that should be possessed by the principals, the Ministry of Education also issued the regulation where the candidates for principal must already possess Principals Certificate as the result of their competence test, which is stated in Ministerial Regulation of Education No 28, 2010.

The two regulations mentioned above are very important to be implemented in order to improve the quality of education at schools. As a matter of fact, there are many heads of district (Mayors or Regents) who are not implementing those regulations in selecting and appointing principals for example in West Sumatera. It was not a secret and generally happened that most of the Mayors or Regents in West Sumatera select and appoint school principals based more on the personal purposes.
Based on the explanation above, it seems necessary to measure principal competencies as an effort to improve the quality of education at schools, especially management and supervision competencies.

II. Method

This study is a descriptive quantitative with the population about 291 teachers and principals that spread in 34 schools in East Padang. The sample is 137 teachers and 16 principals (defined by using Qohran formula) were taken by using cluster random sampling technique. Instruments used to collect data are questioners with Likert scale model which have five alternative answers related to the degree of knowledge, understanding, skills, and attitude that the principals have on management and supervision which is measured based on the opinion of the teachers and principals. For management competence, the questioner was developed by connecting the dimension of management competence of principals which are formulated in the Ministerial Regulation of Education No. 13, 2007 with the managerial aspects of schools, and finally, there are 12 dimensions of management competence of principal (see Table 1). The final version of the questionnaire of management competence of principal consists of 87 items.

For supervision competence, the questioner was developed in three dimensions of supervision, namely: planning, conducting and evaluating supervision activity (Ministerial Regulation of Education No 13, 2007). The final version of the questionnaire of supervision competence of principal consists of 40 items. Collected data were analyzed by finding out the mean score (MS) and achievement level (AL); and the criteria to interpret the findings are: 90%-100% (Very High); 80%-89% (High); 66%-79% (Average); 55%-65% (Under Average); and ≤54% (Low).

III. Results and Discussion

A. Research Findings

There are two main research questions to be answered in this study, they are: (1) how high is the management competence of elementary school principals in East Padang according to the teachers’ and principals’ opinion; and (2) how high is the supervision competence of elementary school principals in East Padang according to the teachers and principals’ opinion. The data is displayed below. Finally, complete content and organizational editing before formatting.

1) Managerial Competence of the Principals in East Padang

As already been mentioned above, there are 12 dimensions of management competence of the principals measured in this study. The result of the data analyzed can be seen in Table 1.

Table 1 shows that there is a different opinion between teachers and principals concerning to management competence of the principals. According to the teachers, the management competence of the principals, in general, is still at the average level, with the mean score (MS) of 3.83 and the achievement level (AL) of 76.53%; whereas according to principals, their management competence, in general, is already at the high level with MS of 4.04 % and AL of 80.76%. However, when the result closely analyzed, there are several competence dimensions where teachers and principals have income where both of them have graded high or low level of achievement (see Table 1).

2) Supervision Competence of Principals in East Padang

There are three aspects measured related to the supervision competence of principals, they are competence related to (1) planning supervision; (2) conducting supervision; and (3) evaluating supervision program. The findings are described in Table 2.
Supervision competencies of principals in East Padang

Teachers and principals, the managerial and supervision aspect. Nevertheless, apart from differences of score given by teachers and principals, the primary school principals in East Padang still lack of competence in managing technological information; curriculum and learning process, especially learning process using technological information, including science and technology related to education. In fact, the research found that according to both principals and teachers, the primary school principals in East Padang still lack of competence in managing technological information system; curriculum and learning process, especially learning process using technological information; helping teachers in improving their pedagogic and professional competences.

Table 2 shows that there is a different opinion between teachers and principals concerning to supervision competence of the principals. According to teachers, the supervision competence of the principals, in general, is still at the average level, with the mean score (MS) of 3.89% and the achievement level (AL) of 78.04%; whereas according to principals, their supervision competence, in general, is already at the high level with MS of 4.07% and AL of 81.53%.

<table>
<thead>
<tr>
<th>Opinion of both teachers and principals</th>
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<tr>
<td>Conducting supervision activities</td>
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<td>- Conducting effective class visit</td>
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<td>- Using supervision approaches</td>
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<td>- Using supervision techniques</td>
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<tr>
<td>- Developing teachers pedagogical competence</td>
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<td>- Developing teachers professional competence</td>
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<td>- Developing teachers social and personal competence</td>
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<td>- Developing teachers social and personal competence</td>
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<td>Total Mean</td>
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The fact that the elementary school principals still lack of management and supervision competencies, especially according to teachers, can be caused by several factors. One of the factors is the recruitment process for the candidates of principal. It was not being processed in selective ways. In Indonesian system of government, the principals are selected and appointed by the Mayor (Wali Kota) or the Regent (Bupati). Most of the Mayors or the Regents in Indonesia, especially in West Sumatera, select and appoint the principals without preferring on the candidates’ competence in managing the school as it has been stated in the Ministerial Regulation of Education No. 13, 2007 related to the competencies that the principals should have. The process of selection did not follow the process as it is stated in the Ministerial Regulation of Education No. 28, 2010 related to the requirements and recruitment system of principals’ appointment. The Mayors or the Regents are more likely to select and appoint the principal based only for their personal purposes. They were mostly select the principal candidates based on the contribution that the candidates have made for the winning of the Mayors or the Regents in their election process. In other words, the recruitment and the selection process of the principal candidates have been politicized by the Mayors or the Regents. For the effectiveness of the schools, the recruitment and the selection process of the principal candidates should actually be more selective by selecting candidates with good managerial and supervision competencies as it was required by the Ministerial Regulation of education No. 13, 2007; and the process of selection itself should really follow the Ministerial Regulation of Education No. 28, 2010.

Moreover, the lack of management and supervision competencies of the principals can also be caused by the limited amount of training that principals have to upgrade their management and supervision competencies (from the interview with several primary school principals in Padang). As it is known that the management and supervision competencies of the principals should continuously be improved accordingly to the advancement of science and technology, including science and technology related to education. In fact, the research found that according to both principals and teachers, the primary school principals in East Padang still lack of competence in managing technological information system; curriculum and learning process, especially learning process using technological information; helping teachers in improving their pedagogic and professional competences.
Considering the importance of management and supervision competencies of the principals for school effectiveness; thus, management and supervision competencies of the principals should be take into account a serious attention by the government.

IV. CONCLUSION

Based on the research findings and discussion, it can be concluded that in general, the management and supervision competencies of the primary school principals in East Padang are inadequate, even though the principals already gave a score on the level of “high”. In fact, judging from the mean score of the achievement of both teachers and principals, it is in general still at the level of “average”. Considering the importance of management and supervision competencies for principals in improving the quality of school; therefore, it is necessary for the Mayors or the Regents, especially in West Sumatera, to put their serious attention concerning to management and supervision competencies of their primary school principals.

Managerial competence that need special attention to be improved soon are in term of managing information system, managing academic supporting services such as libraries, health center, and counseling unit; managing curriculum and learning process; and planning and organizing. Supervision competence that should be improved immediately is in case of mastery of techniques and approach of supervision, conducting effective classroom visit, helping teachers to develop their pedagogic and professional competence and giving feedback on the result of supervision activity.

References