The Influence of Job Satisfaction, Organizational Commitment, and Team Work on the Elementary School Supervisor Performance

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Abstract—The objective of this research is to analyze the influence of the job satisfaction, organizational commitment, and team work on the elementary school supervisor Performance. The research was conducted by using survey. The population are the elementary school supervisors in Bengkulu Province. The sample was collected randomly from 100 elementary supervisors. Data were analyzed by using path analysis technique after all variables put into correlation matrix. The result show that job satisfaction, Organizational Commitment, and team work has direct positive and significant influence to elementary school supervisor's performance. Implications of the leadership of the Ministry of Education and Culture to provide support to supervisors continually improve their performance.

Keywords—job satisfaction; organizational commitment; team work; supervisor performance

I. INTRODUCTION

School supervisors are educators whose position is very significant and strategic in increasing teacher professionalism. The school supervisor functions as an academic supervisor who is obliged to assist the professional abilities of the teacher to improve the quality of the learning process. However, empirical reality shows supervisor performance is still low. The results of the study [1-3], showed that the performance of supervisors had not been carried out properly because there were some supervisors who had not yet made a program and carried out supervision evenly on the teacher.

Job satisfaction, organizational commitment and team collaboration have become very important concerns in the past few years and have become the main function of human resource management in every organization [4,5]. An employee who is satisfied with his job will do his job well and commit to his organization. The organization's biggest challenge today is the ability of managers to support employees to be satisfied and committed to the organization [6].

Team collaboration is positively related to team effectiveness variables, including team performance, group cohesion, collective efficacy, and member satisfaction [7]. Study shows that employees who work in teams can produce more output than individuals [8].

Some of the results of previous research on job satisfaction, organizational commitment and teamwork are more closely related to organizational leadership performance. In this study, we want to see these variables related to the performance of elementary school supervisors. Performance is influenced by many factors, both internal and external [9]. This opinion is in line with Robbins and Schermerhorn that factors that influence a person's performance can be personal factors, leadership factors, social factors and situational factors [10,11].

Theoretical study of the factors that determine the performance of supervisors includes job satisfaction, commitment, and teamwork. School Supervisors should be considered a valuable asset to the performance of educational organizations that require effective management. Based on the above problems, the purpose of this paper is to describe the effect of job satisfaction on the performance of elementary school supervisors, the effect of organizational commitment on the performance of primary school supervisors, the effect of teamwork on the performance of elementary school supervisors, the effect of job satisfaction on the commitment of elementary school supervisors, the effect of collaboration the team towards the elementary school supervisor's commitment.

II. LITERATURE REVIEW

Performance is the result of work that is shown by individuals in pursuit of the organization's strategic goals [12,13]. Organizational performance increases when employees have the ability and commitment to carry out their responsibilities [14,15]. The task of the school supervisor is to develop a supervisory program, carry out oversight, carry out assessments, make reports and follow up on supervision.

Job satisfaction is the general attitude of an employee to his job someone who has a higher level of job satisfaction has a positive attitude towards his work, while someone who has a low level of job satisfaction has a negative attitude towards his work [16,17].

The study of the results of research and theory is known that one of the factors that are very important to be considered
by managers in improving employee performance and the productivity of the company they lead is job satisfaction [18]. Factors that influence the work satisfaction of school supervisors include: responsibility, the size of welfare; progress, the size of the possibility of labor can progress in their work; achievement, the size of the workforce achieves high work performance; recognition, the size of the recognition given to workers for their performance; and the work itself.

Organizational commitment is the degree to which employees identify, understand the goals and values of the organization which then after being felt suitable, employees are ready to help, be loyal, sincere and try to participate fully in achieving organizational goals [19,20].

The supervisory organization's commitment is the willingness of the supervisor to side with the organization, and has a strong desire to maintain membership in the organization identified in affective commitment, continuous commitment and normative commitment with indicators (1) a strong desire to remain as a member of a particular organization; (2) the desire to try to meet organizational goals; (3) beliefs in accepting organizational values and goals.

Team work is a small number of employees equipped with competency abilities, skills and knowledge that are committed to a common goal [21,22]. The work of the supervisor team is the collective behavior of the supervisors interacting with each other, working together, influencing each other, complementing each other towards an interest in achieving the stated goals. With the following indicators (1) having a shared commitment, (2) mutual trust between team members: (3) interdependent; (4) work together; (5) the quality of good communication within the organization; (6) responsive to change; (7) have competencies that tend to be in the field of expertise; (8) have conflict resolution skills; (9) having a willingness to solve problems; and (10) have high accountability for the implementation of their respective duties.

III. METHOD

The method used is a survey method with a quantitative research approach with correlation techniques. Correlation techniques are used to analyze the influence or causal relationship between the independent variables, namely job satisfaction (X1), organizational commitment (X2), teamwork (X3) with one dependent variable, supervisor performance (Y). The study population was 356 elementary school supervisors in Bengkulu Province. Sampling by proportional random sampling technique consists of 100 people consisting of 62 men, 38 women, 25 people working period 1 to 5 years, 55 work periods 6 to 10 years, and 20 people working 11-15 years. The research instrument used a questionnaire that was developed from organizational commitment theory indicators, teamwork and supervisor performance. The instrument uses a scale of likert with a scale of 1 to 5 and validity and reliability tests are carried out. Data analysis uses statistics with path analysis techniques to analyze patterns of relationships between variables with the aim of knowing both the direct and indirect effects between the independent variables and the dependent variable.

IV. RESULTS AND DISCUSSION

A. Testing Requirements for Analysis

1) Test the normality or normality of error distribution (Y-Y): The summary of the calculation results for the estimated error error (Y – Y Y) test can be seen in table 1 as follows:

| No | Estimated Error (Y – Y) | N  | L_{max} | t_{hitung} | t_{table} | a = 0.05 | Decision          |
|----|-------------------------|----|---------|-----------|-----------|---------|------------|
| 1  | Y – X1                  | 100| 0,0853  | 0,0886    | Normal    |
| 2  | Y – X2                  | 100| 0,0746  | 0,0886    | Normal    |
| 3  | Y – X3                  | 100| 0,0853  | 0,0886    | Normal    |
| 4  | X1 – X2                 | 100| 0,0777  | 0,0886    | Normal    |
| 5  | X1 – X3                 | 100| 0,0853  | 0,0886    | Normal    |

B. Testing of Hypotheses

1) Path coefficient calculation: The results of calculating the path coefficients in the structure and substructure can be summarized as a result of the overall analysis in the table below:

| Path coefficient | L_{max} | t_{hitung} | t_{table} | a = 0.05 | a = 0.01 | Decision |
|------------------|---------|------------|-----------|----------|----------|----------|
| py1 = 0,283      | 3,612   | 1,985      | 2,628     | Significant |
| py2 = 0,256      | 2,912   | 1,985      | 2,628     | Significant |
| py3 = 0,322      | 4,596   | 1,985      | 2,628     | Significant |
| p32 = 0,426      | 6,089   | 1,985      | 2,628     | Significant |
| p12 = 0,216      | 2,176   | 1,985      | 2,628     | Significant |

Table 3 above shows that all path coefficients indicated to be significant at α = 0.05 because they have tcount> t table. Then the path coefficient between job satisfaction X1, organizational commitment X2 and so does Team X3's work on supervisor Y's performance is significant and the biggest positive influence is organizational commitment to team work with a path coefficient (py3) of 0.426.

2) Hypothesis testing: The results of the calculation of hypothesis testing through calculating the path coefficient value and significance for each path studied. The results of the decision on the overall hypothesis proposed are explained as follows:
Based on Table 4 above, it shows that job satisfaction, organizational commitment and teamwork have a positive direct effect on the performance of elementary school supervisors. The biggest influence on the variable organizational commitment and teamwork on supervisor performance and the lowest variables that influence the performance of school supervisors is teamwork.

The results showed that job satisfaction, organizational commitment and team collaboration had a positive direct effect on the performance of elementary school supervisors. The results of this study prove the importance of job satisfaction, organizational commitment, teamwork on the performance of elementary school supervisors. The biggest influence on the variable performance of elementary school supervisors is teamwork. The results of this study are in line with the findings of job satisfaction as a source of intrinsic satisfaction depends on the individual initiative, the relationship with the supervisor, or the work actually done by someone, all these are symbolic or qualitative facts of work while the extrinsic source of satisfaction situational and depends on the environment such as salary, promotion or job security; this is financial and other material.

The results of this study also prove that organizational commitment and teamwork influence the performance of elementary school supervisors in Bengkulu Province, thus implicating the Department of Education to encourage the growth of commitment and strong teamwork so that supervisors' performance increases. Various policies can be carried out by completing work facilities, increasing the security of supervisors' work, facilitating further education by providing scholarships, developing supervisory abilities and skills through training, seminars, comparative studies and internships, career coaching and promotion, and improving the welfare of supervisors.

V. CONCLUSION

The conclusions of the study are that job satisfaction, organizational commitment, teamwork have a positive direct effect on supervisor performance. High job satisfaction has a positive effect on supervisory work commitment and solitary teamwork from supervisors can have a positive effect on improving their performance in carrying out their duties and responsibilities both as academic supervisors and managerial supervisors.

REFERENCES

[1] T.E. Maru‘ou, M.Z. Yasaratodo, “Kinerja Pengawas Sekolah Dalam Pelaksanaan Supervisi Akademik”, Jurnal Pendidikan dan Pengawasan, vol.3, Number 1, January 2016.
[2] Jailani, “Kinerja Pengawas Dikmen dalam Melaksanakan Tugas Pengawasan Pengajaran di Kecamatan Muara Beliti” Jurnal Manajemen Pendidikan, vol.1, Nomor 1, November 2007.
[3] A. Ramadhan, “Pelaksanaan Supervisi Akademik Pengawas Sekolah Dan Kepala Sekolah Terhadap Kinerja Guru SMK Negeri I Kabupaten Majene”, Journal of Educational Science And Technology, vol.1 No.2 2017, pp. 136-144, 2016.
[4] W.U. Malik, M. Javed, S.T. Hassan, “Pengaruh Kepemimpinan Transformasional Komponen pada Kepuasan Kerja dan Komitmen Organisasi”, Pakistan Jurnal Perdagangan dan Ilmu Sosial, vol. 11(1), pp. 146-165, 2017.
[5] R.R. Akpofure, O. Grace, O. Irael, I. Okokoyo, “Job satisfaction among educators in colleges of education in Southern Nigeria”, Journal of Applied Sciences, vol. 6, pp. 1094-1098, 2006.
[6] H.Y. Hsu, “Organizational learning culture’s influence on job satisfaction, organizational commitment, and turnover intention among R&D professionals in Taiwan during an economic downturn”, University of Minnesota, pp. 131-134, 2009.

[7] D. Mc Ewan, G.R. Russen, M.A. Eys, B.E. Zumbo, “The Effectiveness of Teamwork Training on Teamwork Behaviors and Team Performance: A Systematic Review and Meta-Analysis of Controlled Interventions”, Journal Plos One, vol. 12(1), 2017.

[8] A. Jones, B. Richard, D. Paul, K. Sloane, F. Peter, “Effectiveness of teambuilding in organization”, Journal of Management, vol. 5(3), pp. 35-37, 2007.

[9] S.E. Pramono. “Pengaruh Budaya Organisasi, Keemimpinan dan Motivasi terhadap Kinerja: Studi kausal pada guru SMP Negeri Kota Semarang”, pp. 186-188, 2011.

[10] S. Robbins, T. Hakim, S. Sanghi, Organizational Behavior (edisi ke-15). Boston: Pearson Education, pp. 218-222, 2013.

[11] Schermerhorn, Hunt, and Osborne, Schermerhom, Organizational Behavior, Wiley: Jefferson City, pp.162, 2008.

[12] Amstrong and Baron, The art of Human Resource Management, (Vol 2). London: Crest Publishing House.1999.

[13] Gibson, Organizations Behavior, Structure, Proseses, Magrawhill: New York, pp. 232-242, 2009.

[14] T. Derek, L. Hall, S. Taylor, “Human Resource Management”, 7th edition Prentice Hall, Pearson Education Limited, 2008.

[15] R. Andre, “Organizational Behavior: An Introduction to your Life in Organizations”, Pearson, pp. 324-333, 2008.

[16] C. Jason, J. Lepine, Organizational Behavior. Improving Performance and Commitment in the Workplace, New York: McGraw Hill, pp. 278-296, 2009.

[17] F. Luthans, Organisasional Behavior. New York: Mc. Grow Hill, pp. 141, 2008.

[18] D.B. Lund, “Organizational Culture ang Job Satisfaction”, Journal of Business and Industrial Marketing , vol. 18, No. 3, 2003.

[19] N.J and J.P. Meyer “The Measurement and Antecedent of Affектив, Continuance and normative Commitment to The Organization”, Journal of Occupational Psychology, vol.63.No.1, 1-18, 2009.

[20] R. Muthuveloo, R. C. Rose, “Typology of Organisational Commitment”, American Journal of Applied Science, pp. 97-98, 2005.

[21] Slacum, Herligel, J. W. Slocum, Jr. M. Wallace, “Prediction of Job Success and Employ Satisfaction”, Journal of Training and Development, vol. 34 (8), pp. 611-129, 2009.

[22] M. J. Ivancevich, Robert Konopaske, Michael Matteson, Organizational behavior and Management. Boston: McGraw-HillIrwin. Pp. 196-198, 2008.

[23] Stashevsky and Koslowsky, “Leadership team Cohesiveness and Team Performance”, International Journal of Manpower, vol. 2, pp. 13-74, 2006.

[24] A. Ismail, M. R. Razak, “Pengaruh Kepuasan Kerja terhadap Komitmen Organisasi”, Manajemen & Pemasaran, vol. 14 (1), pp. 25-40, 2016.

[25] W. Fu, S. P. Deshpande, “Dampak Iklim Peduli, Kepuasan Kerja, dan Komitmen Organisasi terhadap Kinerja Kerja Karyawan di Perusahaan Asuransi Cina”, Jurnal Etika Bisnis, vol. 124 (2), pp. 339-349, 2014.

[26] C. Jason, J. Lepine, Organizational Behavior. Improving Performance and Commitment in the Workplace, New York: Mcgraw Hill, 2009.

[27] Z. Cut, Learning Organization, Competency, Organizational Commitment, dan Customer Orientation: Knowledge Worker - Kerangka Riset Manajemen Sumberdaya Manusia di Masa Depan, Bandung: Unpad Press, 2010.

[28] C.K. Ceude, C.S. Long, “The Relationship Among Job Satisfaction, Organizational Commitment and Employees’ Turnover at Unilever Corporation in Nigeria”, Journal Eroupan Multidiciplin Studies, vol.5 Nr.1 pp. 380, 2017.

[29] E. Olorunsola, “Job satisfaction and personal characteristics of administrative staff in south west Nigeria universities”. Journal of Emerging Trends in Educational Research and Policy Studies, vol. 3(1), pp. 46, 2012.