Compensation, Communication Systems and Job Satisfaction

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Abstract —The purpose of this study is to look at the relationship between communication systems with teacher job satisfaction in Tomohon City. The population unit in this study was junior high school teachers in Tomohon City, totaling 397 teachers by taking a sample of 186 for an error rate of 5%. The research method used is a quantitative method with a survey research approach. Next, researchers examine existing hypotheses and explain the relationships between variables. The data obtained were analyzed through the application of correlation statistics and regression tests to examine the relationships and influences between the variables studied. The conclusions of this study: (1) Teacher compensation and job satisfaction have a significant and linear relationship with job satisfaction (2) Communication systems and job satisfaction have a significant and linear relationship. (3) There is a significant and linear relationship between the compensation variable and the communication system together with job satisfaction.

Keywords: Compensation, Communication Systems, Job Satisfaction

I INTRODUCTION

In a communication system, researchers explore how language understanding, methods, tools, or perceptions of teachers in their relationships with their students, fellow teachers and superiors. Quite often it happens that teachers are not able to understand the delinquency that is always done by their students. On the other hand, misunderstanding or the lack of synergy between fellow teachers in behaving towards children is no longer a new thing. The existence of policies from superiors (School Principals, Foundations or Education Offices) which are still considered biased bring a bad precedent to the communication system. For example, there is a salary receipt past the specified date, without clear communication. Or if a supervisor makes a mutation, without a study that can be accounted for.

In a business organization engaged in services, Communication [1] is an important thing between a person and information. Not only on the position, either a manager or employee has the information needed to run the job. Communication between all members within an organization is very important in determining success.

If job satisfaction is not met, then what will happen is a feeling of being dissatisfied. This dissatisfaction if the solution is not found or is left on for a long time, it can ignite a disappointment, demonstration and even rebellion.

In fact, Junior High School teachers in Tomohon City do not have a maximum communication system and do not get the expected compensation. The existence of promising compensation for teachers, but in its implementation is still far from expectations, making the job satisfaction of teachers decreased. Likewise, the presence of non-smooth communication has reduced the level of satisfaction of teachers. These two things affect the level of job satisfaction of teachers in general, and junior high school teachers in Tomohon City in particular.

Kambe [2] revealed several definitions of communication according to some experts as follows: (a) Louis Fordale: Communication is a process by which a system is formed, maintained and distinguished by sharing signals that are operated through rules (Communication is the process by which a system is established, maintained, and altered by means of shared signals that operate according to rules) (b) Koontz and Weirhirch: We define communication as the transfer of information from the sender to the recipient with the understanding that the information is understood by the recipient (c) William J. Seller: Communication is a process by which verbal and nonverbal symbols are sent, received and given meaning, (d) Sukanto and Handoko: Communication is an effort to encourage others to interpret opinions as what is desired by those who have these opinions, Communication can be used to achieve various objectives. According to Muhaydi [3] the most important function of communication is to convey information. According to Koontz and Weirhirch, the broadest purpose of information is to effect change. And specifically, the purpose of communication is to: (a.) Establish/ enforce and disseminate organizational goals., (b) Develop plans in order to achieve them, (c) Organize people and other resources as effectively and efficiently as possible, (d) Select, develop and assess members of the organization. (e) Leading, promoting, promoting solidarity between teachers and creating a climate conducive for people to participate and (f) Control performance.

According to Tuerah [4], Communication system is One factor that must to do with teacher performance, and the indications can be seen through various facts such as the teaching teacher who is not trying to perfect teaching. This happens because of the lack of guidance, direction, and supervision from the principal of the teaching and learning process. The teacher also does not follow and pay attention to what should be the task according to competence, namely
professional, personality, pedagogic and social. Interpersonal communication [5] is a communication that occurs between two people who have a relationship, people who in one way “connected”. Interpersonal communication is also a process of exchanging information between a person with at least one other person or usually between two people who can be directly known the feedback. As more people involved in communication, leads to the increase of the perspective of people in communication events, the more complex communication will becomes.

There are various definitions of communication put forward from each foreign perspective. According to Hornby [6], the term communication describes three elements as follows: (a) Communication activities (the act of communicating), (b) Things that are communicated (that which is communicated), (c) Communication tools: main roads, railways, telephones or telegraphs that connect radio and TV places (means of communicating: roads, railways, telephone or telegraph lines connecting places, radio and TV).

According to Cascio [7] Job satisfaction is a pleasant feeling caused by the individual's perception that his effort to complete work assignments is something that is important. R. W., Woodman and D. Hellriegel said that [8] Job satisfaction is a positive emotional state employees wish to feel from the result of appraisal or job experience. The influential factors among others are the characteristics of the employee, type of job, working environment, and employee relations. Job satisfaction [9] has a big effect to get optimal work result. When a person is satisfied with his/her job, that person will work hard by using all the ability to complete the job.

Therefore job satisfaction [10] is the evaluation of individuals on their performance in the context of their work related to job characteristics, environmental factors and emotional experience at work. Job satisfaction reflects the feelings and attitudes of employees towards a job. The teachers' job satisfaction [11] directly affect their working enthusiasm, and indirectly affect students' learning attitudes and achievements.

The purpose of this study is to obtain an overview of the results of studies on: (a) The relationship between compensation and job satisfaction of junior high school teachers in Tomohon City, (b) The relationship between communication systems with teacher job satisfaction in Tomohon City and (c) The relationship between compensation and communication systems together with the job satisfaction of junior high school teachers in Tomohon City.

II RESEARCH METHODS

The population unit in this study was junior high school teachers in Tomohon City totaling 397 teachers by taking a sample of 186 for an error rate of 5%. The research method used is a quantitative method with a survey research approach. The researcher designed the research in order to test the relationship between the independent variable (X) and the dependent variable (Y). The independent variables in this study consisted of two variables, namely compensation (X1) and communication system (X2), while the dependent variable was teacher job satisfaction (Y). To analyze the significance or strength of the relationship between variables in this study, researchers used the product moment correlation formula from Pearson, multiple correlation, simple regression and multiple regression.

The research method used is a quantitative method with a survey research approach. This method is carried out by researchers in one population unit. The data studied is data taken from the population. Through this method, researchers test existing hypotheses and explain the relationships that exist between variables. The data obtained were analyzed through the application of correlation statistics and regression tests because it examined the relationships and influences between the variables studied and measured the level of relationship between each variable.

The data in this study were obtained by using a statement distribution (questionnaire) technique. The questionnaire distributed was related to the primary data measured, namely by using two independent variables (compensation and communication systems) and one dependent variable (teacher job satisfaction).

The questionnaire used as contained in appendix 3 is a questionnaire that was tested on 30 respondents who were not part of the research sample. The questionnaire distributed to respondents contained a number of statements chosen by respondents using a Likert scale. The statements chosen by respondents are based on characteristics that are indicators of the three types of research variables namely compensation indicators, communication systems and teacher job satisfaction.

III RESULT AND DISCUSSION

A. Data Description

Descriptions for the Job Satisfaction Variable (Y), Compensation (X1), Communication System (X2) can be seen in table 1 as follows:

<table>
<thead>
<tr>
<th>Variabel</th>
<th>Mean</th>
<th>Variance</th>
<th>Std. Deviation</th>
</tr>
</thead>
<tbody>
<tr>
<td>X1</td>
<td>91.41</td>
<td>55.390</td>
<td>7.442</td>
</tr>
<tr>
<td>X2</td>
<td>95.79</td>
<td>60.588</td>
<td>7.783</td>
</tr>
<tr>
<td>Y</td>
<td>98.67</td>
<td>46.286</td>
<td>6.803</td>
</tr>
</tbody>
</table>

B. Model
C. Normality Test for Estimated Error

Based on the calculation of the normality test conducted on data from 186 respondents including variables Job Satisfaction Variables (Y), Compensation (X₁), Communication Systems (X₂) it turns out the null hypothesis is accepted that the population is normally distributed. Thus it can be concluded that all data from each variable is normally distributed. The summary of the normality test can be seen in Table 2 as follows:

### Table 2: Summary of Estimated Error Test Normality Test Results

<table>
<thead>
<tr>
<th>Variables</th>
<th>Kolmogorov-Smirnov</th>
<th>Shapiro-Wilk</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Compensation</td>
<td>0.030 &gt; 0.05</td>
<td>0.030 &gt; 0.05</td>
<td>Normal</td>
</tr>
<tr>
<td>Communication System</td>
<td>0.200 &gt; 0.05</td>
<td>0.200 &gt; 0.05</td>
<td>Normal</td>
</tr>
<tr>
<td>Job Satisfaction</td>
<td>0.037 &gt; 0.05</td>
<td>0.037 &gt; 0.05</td>
<td>Normal</td>
</tr>
</tbody>
</table>

C. Test of Significance and Linearity

**ANOVA**

<table>
<thead>
<tr>
<th></th>
<th>Sum of Squares</th>
<th>Mean Square</th>
<th>F</th>
<th>Sig.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Compensation</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Between Groups</td>
<td>4544.669</td>
<td>142.022</td>
<td>3.811</td>
<td>.000</td>
</tr>
<tr>
<td>Within Groups</td>
<td>10247.12</td>
<td>37.271</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Communication System</strong></td>
<td>6515.877</td>
<td>203.621</td>
<td>6.638</td>
<td>.000</td>
</tr>
<tr>
<td>Between Groups</td>
<td>4891.922</td>
<td>159.4</td>
<td>9.87</td>
<td>&lt;.001</td>
</tr>
<tr>
<td>Within Groups</td>
<td>4692.946</td>
<td>30.673</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Based on the results of calculations with the SPSS program, the value of r (probability value/ critical value) compensation variable is smaller than the α level used. Namely the value of r = 0.000 ≤ α (0.05) = 186-1 = 0.148 and the communication system variable is r = 0.000 α (0.05) = 186-1 = 0.148, so H₀ is rejected, meaning the compensation and system variables linear patterned communication with job satisfaction variable.

C. Hypothesis Testing and Discussion

**The Effect of Compensation on Job Satisfaction**

Based on the calculation of the normality test conducted on data from 186 respondents including variables Job Satisfaction Variables (Y), Compensation (X₁), Communication Systems (X₂) it turns out the null hypothesis is accepted that the population is normally distributed. Thus it can be concluded that all data from each variable is normally distributed. The summary of the normality test can be seen in Table 2 as follows:

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**Effect of Compensation Systems on Job Satisfaction**

Based on the Summary Model table, there is R = 0.661 which is called the coefficient of determination which means 66.1% of the contribution of the communication system variable to job satisfaction. The smaller the number R the weaker the relationship between the two variables. So compensation has contributed to the performance of 51.7%.

Anova linear regression results obtained $F_{\text{count}} 67.21 > F_{\text{table}}$ then H₀ is rejected. Because it is said that if $F_{\text{count}} > F_{\text{table}}$ then H₀ is rejected. Thus it is evident that compensation significantly influences job satisfaction. This means that the relationship between the two variables is very strong. Positive correlation shows that the relationship between compensation and job satisfaction is unidirectional. That is, if the implementation of compensation increases, job satisfaction will increase as well. The results of testing hypothesis I shows that there is a significant relationship between the compensation system and job satisfaction. This means that the compensation received by the employees has influenced and has a relationship to the job satisfaction of the junior high school teachers in Tomohon City. By giving compensation, both material and non-material, it causes a great job satisfaction of the teachers, so they are able to appreciate and be proud of their profession as a teacher. In other words, the factor of job satisfaction is related to meeting the needs of teachers who are carried out through the provision of compensation.

According to Ferryah Abadi [12] if the company gives incentives to the employee with high achievement in his job, and allowances, it can support employee’s work activities, and employee will be praised. So that [13] if the compensation received by teachers is as they expected, it will increase the teacher’s job satisfaction.

Based on the summary calculation, a significant relationship was found between the compensation system and job satisfaction. This is one of key factors enhancing employees to satisfy their job. There is positive relationship between internal communication and job satisfaction. It also affected communication satisfaction, and organizational commitment.

**The Effect of Compensation and Communication System on Job Satisfaction**
Based on the results of research and discussion, the following conclusions can be drawn:

1. Compensation and job satisfaction of junior high school teachers in Tomohon City have a significant and linear relationship. It shows that giving compensation, both material and non-material, will increase job satisfaction.

2. Communication systems with job satisfaction have a significant and linear relationship. This shows that if the communication system runs well and effectively, it will increase job satisfaction of teachers.

3. There is a significant and linear relationship between the compensation variable and the communication system together with job satisfaction. This shows that the more effective and efficient provision of compensation coupled with the implementation of an open and smooth communication system, will cause job satisfaction of junior high school teachers in Tomohon City.

IV CONCLUSION

Based on the results of this study it is suggested:

1. It is necessary to maintain the implementation of compensation for junior high school teachers in Tomohon City. This even needs to be improved so that junior high school teachers feel that their profession is truly valued.

2. It is necessary to maintain and maintain effective communication both between superiors and subordinates as well as between fellow teachers and also between teachers and students.

3. It always needs to be examined the level of satisfaction of junior high school teachers from year to year so that enthusiasm and motivation and performance can be further improved.

4. Similar research needs to be carried out that specializes in finding the level of significance between job satisfaction and teacher performance through both qualitative and quantitative research.

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REFERENCES


