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## CULTURAL CHANGING OF YOUTH ATTITUDE IN CRISTO REI ADMINISTRATIVE CITY OF DILI MUNICIPAL

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### ABSTRACT

The purpose of this study to discover and to recognize the cultural changing of youth attitude in the Cristo Rei Administrative City of Dili Municipal. The respondents of this study are young people who live in Bidau Santa Ana village. The multilinear regression sample is using to analyze the data. The result of the analysis shown that there the significant relationship between cultural changing and the attitudes of youth with the values equation linear simple regression are  $Y = 4.038 + 0.864X$  and the value of coefficient correlation is 0,888. It means the strong category. Moreover the value of count =14.081 higher table = 1.6741 with significant 0,00. It means reject hypothesis H0 and accept hypothesis H1. The value of determinant coefficient (R2) = 0,789 or 78,9%.

**Keywords:** Changing, Cultural, and Attitudes of Youth

### INTRODUCTION

The Democratic Republic of Timor Leste is a country in South East Asia, IT population smallest if is compared to Indonesia, Papua New Guine and Australia. As a nation, Timor Leste needs to work hard to develop and to increase its own potency in economic, political, social-cultural, education and health area, which is an important part of the developing process.

After gaining its independence the long process of struggling to free from Indonesia occupation. The condition of Timor Leste was most fragile at the moment of publication the result of a referendum. The group who expected to independent got majority votes if compare with the integration of Indonesian's group. Because of that the public facilities and infrastructure were destroyed and the activities of all living aspects were destroyed. These facts need attention and work hard from each element of the country to rebuild and to develop the country.

In the globalization era, each Timorese has interested to contribute and to develop its county through the groups or organizations to reach the nation's objectives. Human resources factor becomes an important element to obtain effectively and efficiently the goals of the organization. Therefore within the organization, there are needs for the quality of human resources and has professionalism in the right position in the working place according to the degree of work. Human resources become individual and social person which caring various limitations in person, thinking and times. It means the activities that were done to elevate, therefore indicate to the one to cooperate with others to capacity with the expectation by joining the organization.

Each citizen has an expectation of changing in their life, based on cultural changing which is happening, not just for progress but also for step backs. Social changing becomes combinations from the way of life that can be accepted because of changing if the geographical, cultural, dynamic and demographic composition, technology and the final because of movement

in society. Furthermore, Soemardjan in Sukanto, (1983:337) state that “all of changing an institution in the society, that impact of a social system”.

The society that is prepared to face the globalization between an individual to others or one society to others in society level, especially young people that directly facing the globalization changing to establish and change things that was built and was decided according to the current changing that happen, moreover young people will act and adapt according to the current changing. Youth is an important element of the nation because youth as a pillar of the nation, implementer of the rule to become things that were expected by the capacity to continue stafette cane of heroes. As an important element of the changing process, young people hold the values of idealism in facing the thundering waves of the society and to obtain the goodness of society.

All the culture in Timor Leste, including culture in Bidau Santa Ana village, the Cristo Rei administrative city of Dili municipal are different; because the culture is the characteristic of some tribes and nations. The culture is not just the material things but also the values of ethics. This aspect can be brought to some reflection that culture facilitates ones to profoundly discover the values of life. Means culture is the direction of human to more develop humanity to achieve the better life. Through this study, the researcher wants to explore and to discover the deepest values of the culture changing of the attitude of young people in Bidau Santa Ana village, the Administrative City of Cristo Rei of the Dili Municipal.

According to Koentjaraningrat (1985:10) in generally stated that culture is all the ideas and activities of ones that are doing by learning and all the result of the ethical attitude. The ideas of culture are created by all human being that made it simple by studying and completely from the result of human’s attitudes. Each society has their own culture that different, because if there are some cases ones looking for their neighbor it the same area, it means each human beings in some specific area has their own culture that different to others.

The differentiation of culture has existed because of differences become the riches of social environment, nature and human factors and another factor that arise more cultures. Most cultures that establish its own informatics and communication technology that penetrate into Timor Leste has experienced that it brought positive influences faced each culture of relation because culture is enabling potency of people to relate to the others. By describing the material of culture can increase one's knowledge, perception, and attention on one’s own culture.

## **METHOD**

This research was done in the village of Bidau Santa Ana the Administration city of Cristo Rei of the Dili Municipal. The research was undergoing during one month. The researcher identified that there are two variables such as cultural changing as (X) and youth attitudes as (Y). This research was using the Link art scale namely: most agree (5), agree (4), neutral (3), disagree (2) and most disagree (1)

The technique was used to collect the data is observation, documentation, and questionnaires.

### **1. Analysis Correlation**

To determine values of coefficient correlation (recount) between variable cultural changing and youth attitudes used Pearson Product Moment (PPM) formulation. To know the

quantity of coefficient correlation between the independent variable and dependent variable using the formulation as follows:

$$r = \frac{n(\Sigma XY) - (\Sigma X)(\Sigma Y)}{\sqrt{\{(n\Sigma X^2 - (\Sigma X)^2)\} \{(n\Sigma Y^2 - (\Sigma Y)^2)\}}}$$

The values of result recount can be compared with the table. And significant value can consult with the table of interpretation value such as follows:

**Table 1 Interpretation Coefficient Correlation Values r**

Interval Coefficient	Degree of influences
0.80-1.00	Strongest
0.60-0.799	Strong
0.40-0.599	Not really strong
0.20-0.399	Week
0.00-0.199	Weakest

Resource: Riduwan (2006: 124)

## 2. Analysis Simple Linear Regression

The analysis technique that was used in this research is analysis simple linear regression model, according to statistic procedures to analyze the relationship between independent and dependent variable. By using this sample analysis linear regression through Statistical Product and Service Solution (SPSS. 21) that major influence cultural changing (X) toward youth attitude (Y). The forms of the simple linear regression model such as follows:  $Y: a + bX$

## 3. Hypothesis Test

A hypothesis test is used to test significant influences between cultural changing toward youth attitude in Bidau Santa Ana of the Administrative City of Cristo Rei in 2016. This analysis can point to the value of count that is compared with table for the significant degree is 5 %. To discover signification between relation variable X and Y with result correlation PPM needs further analysis to test t-count with a form such as follows:

$$t_{count} = \frac{r \sqrt{n - 2}}{\sqrt{1 - r^2}}$$

## 4. Analysis Coefficient Determination

To determine the contribution of the independent variable (X) do dependent variable (Y), it needs to look for coefficient determination (R<sup>2</sup>) with a form of coefficient determination (CD) such as follows:  $KD = r^2 \times 100\%$

## FINDINGS AND DISCUSSION

### Findings

#### Validity and Confusability

Before doing statistical analysis, in regards to the data needs to test validity and confusability. Their following table presented the result of the validity test of each variable such as follows:

Table 2 Validity Variable of Cultural Changing

Item	r <sub>count</sub>	r <sub>table</sub>	Significant	Decision
X1	0.640	0.2609	0.000	Valid
X2	0.703	0.2609	0.000	Valid
X3	0.741	0.2609	0.000	Valid
X4	0.718	0.2609	0.000	Valid
X5	0.538	0.2609	0.000	Valid
X6	0.713	0.2609	0.000	Valid
X7	0.694	0.2609	0.000	Valid

Table 3 Validity Variable of Youth Attitude

Item	r <sub>counts</sub>	r <sub>table</sub>	Significant	Decision
Y1	0.622	0.2609	0.000	Valid
Y2	0.733	0.2609	0.000	Valid
Y3	0.862	0.2609	0.000	Valid
Y4	0.612	0.2609	0.000	Valid
Y5	0.456	0.2609	0.000	Valid
Y6	0.755	0.2609	0.000	Valid
Y7	0.850	0.2609	0.000	Valid

Based on the result of validity test, shown that all 7 items about variable Y are valid. The values of r-count higher if compare with r-table = 0.2609 by significant degree < 0.05 (5%). It means an instrument of both variables (X and Y) on table 3 can be analyzed.

From confusability test technique split half and internal coefficient Spearman-Brown shown that each instrument is confinable according to Sugiyono (2004:178) that state that over minimum limitation it means received coefficient positive. Confusability for each questionnaire as shown in the following table 4.

Table 4 confusability Test

Variable	Alpha	r-table	Decision
Cultural Changing (X)	0.858	0.60	confinable
Youth Attitude (Y)	0.823	0.60	confinable

Source: output of the date SPSS, 2016

Based on the results of confusability test are on table 4 show that all the items of both variables (X and Y) are confinable.

### Descriptive Statistic

Based on the statistic descriptive analysis that used SPSS program clearly shown that description data such as follows:

Table 5 Descriptive Statistics

	Mean	Std. Deviation	N
Cultural Changing	31.3455	2.60497	55
Youth Attitude	31.6000	2.67775	55

Based on the result at table 5 indicated that all the 7 items of both variables (X) (Y) that given to the 55 respondent are valid. The result of questionnaires shown that mean values of cultural changing (X) is 31.3455 no standard deviation is 2, 60497. Mean value variable youth attitude (Y) are 31, 6000 and standard deviation are 2, 67775.

### Correlation Analysis

In regards to the result of the tabulation of the date are in the appendix, Researcher used total questionnaires gave to the respondents. The data analysis was using SPSS.22.0 for Windows and the result as follows:

Table 6 Result of Analysis Correlations

		Cultural Changing	Youth Attitude
Pearson Correlation	Cultural Changing	1.000	.888
	Youth Attitude	.888	1.000
Sig. (1-tailed)	Cultural Changing	.	.000
	Youth Attitude	.000	.
N	Cultural Changing	55	55
	Youth Attitude	55	55

Based on the table 6, shown that value of coefficient correlation between variable X and Y are 0,888 ( $r_{xy} = 0,888$ ). It indicates that existed significant and strongest relation between variable Cultural Changing (X) and Youth Attitude (Y) with a significant level of two tail  $0,000 < 0,05$ .

### Simple Linear Regression Model

Analysis Simple linear regression in this research to discover relation model between variable Cultural Changing (X) and Youth Attitude (Y). The following table shows the relationship model between the independent variable and dependent variable based on the result of the analysis was using software SPSS verse 21.0 for windows.

**Table 7 the result of Coefficients**

Model		Unstandardized Coefficients		Standardized Coefficients
		B	Std. Error	Beta
1	(Constant)	4.038	1.946	
	Youth Attitude	.864	.061	.888

a. Dependent Variable: Cultural Changing

Based on the result at table 7 indicates that values of the equation line regression linear simples are:  $Y = 4.038 + 0.864X$ .

**Hypothesis Test (t-test)**

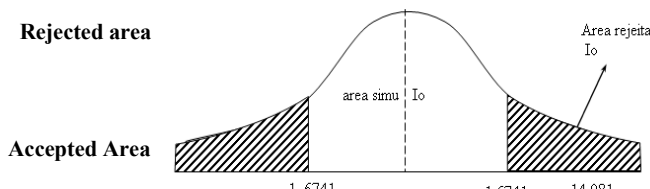
To discover is their influence of independent variable (X) toward dependent variable (Y) needs to the t-test. The researcher did a t-test to compare count and level of significance = 0,05 clearly look at the following table 8:

**Table 8 Hypothesis Test Coefficients**

Coefficients <sup>a</sup>						
Model		Unstandardized Coefficients		Standardized Coefficients	T	Sig.
		B	Std. Error	Beta		
1	(Constant)	4.038	1.946		2.075	.043
	Youth Attitude	.864	.061	.888	14.081	.000

a. Dependent Variable: Cultural Changing

Based on table 8, shown that value of t-count higher table with freedom degree (FD) = 53. There is the value of t-count = 14.081 higher than t-table = 1.674 with the significant level is 0.000 shown that there the significant and positive influence of cultural changing variable toward Youth Attitude in Bidau Santa Ana village the Administration city of Cristo Rei of the Dili Municipal. Picture of Curve Area accepted or reject hypothesis X can be discovered in the following figure



The figure of curve hypothesis X accepted and rejected Area

Based on the calculation found t-calculate are higher  $14.081 > t\text{-table high } 1.674$  so  $I_0$  rejected by significant level is 95%, or value of significant t-test are  $0.000 < \alpha$  are 5% means  $I_0$  rejected, therefore was concluded that variable Cultural Changing (X) has influence toward

youth attitude (Y) Bidau Santa Ana village the Administration city of Cristo Rei of the Dili Municipal.

#### Coefficient Determination Test

This test to analyze and to identify the value of coefficient determination or percentage of Cultural Changing toward youth attitude in Bidau Village. The value of coefficient correlation is indicated in the next table 9.

**Table 9 Model Summary**

Model	R	R Square	Adjusted R Square	Std. The error of the Estimate	Durbin-Watson
1	.888 <sup>a</sup>	.789	.785	1.20761	1.829

a. Predictors: (Constant), Youth Attitude

b. Dependent Variable: Cultural Changing

Based on table 9 shown that values of coefficient correlation (R) 0.888. The quantity of coefficient determination ( $R^2$ ) = 0,789 (78,9%), saying that cultural changing influenced on youth attitude in Bidau Village. Therefore youth attitude gets influence from cultural changing = 78,9% and the rest is 21,1% from another factor.

#### Discussion

Based on the result of the statistical calculation shown there are regression linear simple from the values got equality regression model. This fact indicated that cultural changing (X) shown values coefficient regression positive (one direction) with the higher values 0.888. This indication showed that there a positive relation from cultural changing toward youth attitude.

Variable youth attitude (X) has a significant influence on youth attitude, with significant values 0.000, if compare with significant level (a) 5%, means Asymp. Sig. (2-sided) values Asymp are smaller than 5%, therefore reject hypothesis zero ( $H_0$ ) and accept the alternative hypothesis ( $H_a$ ), where the values of t-table = 1.6741 smaller than t-calculate = 14.081 or (t-calculate = 14.081 > t-table = 1.674) with significant level is 0.000 or by another formulation that cultural changing has significant toward youth attitude in Bidau Santa Ana village of Cristo Rei administrative city of the Municipal of Dili.

Moreover the result of the coefficient determination analysis shown that values of  $R^2$  = 0,789 significant means influence of significant of cultural changing on youth attitude with values 0.789 (78,9%) the other 21,1% percentage get influence from another factor that excluded of this research.

#### CONCLUSION

Based on the result of this research, can be concluded that from the outcome of the analysis with Program SPSS For Windows Version 21,0 there a significant influence of cultural changing toward youth attitude in Bidau Santa Ana village of Cristo Rei administrative city in 2016. Which is the value of the equation line simple linear regression was  $Y = 4.038 + 0.864X$

and the value of coefficient correlation is 0,888 at the strongest level categories. Moreover, the values of t-count is 14.081 higher than value t-table= 1.6741 with the significant level < 0,05.

It is shown that rejected hypotheses  $H_0$  and accepted  $H_a$  or alternative hypothesis. The values of coefficient determination ( $R^2$ ) = 0,789 (78,9%) cultural changing toward youth attitude and the rest 21,1% was impacted by another influence which excluded from this research. Based on the result of the research indicated that leader of the village, sub-village, youth group are caring of developing cultural changing, therefore, they can convert youth attitude in the mansion village and sub-village.

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