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## Influence of PITA LOAN Information System on Telesales Personal Loan Performance Using Technology Acceptance Model

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## **Abstract:**

At the beginning of the development of telesales still using the manual with armed with customer and telephone database, with the semi-manual work is a lot of human error, so it needs to be further observation about the system that has been built so that it can be in accordance with company expectations. This study uses a conceptual framework developed by Davis et al in 1989 regarding perceived ease of use, perceived usefulness, attitude toward using, and behavioral intention to use. The sampling technique using Nonprobability Sampling by distributing questionnaires to thirty two (32) respondents with 100% questionnaire return rate, this research also uses the concept of Technology Acceptance Model (TAM) framework and using independent variable that is suitability of the task, and testing this research using technique Confirmatory Factor Analysis with the help of SPSS software as data processing media, and data analysis using Partial Least Square approach. The results showed Perceived Usefulness (PU) as much as 32 respondents with an average value of 12.75 and a standard deviation of 1.685 and a varience of 2.839. Perceived Ease of Use (PEOU) with an average value of 12.59 and a standard deviation of 1.847 and a varience of 3.410. Attitude Toward Using (ATU) with an average value of 8.25 and a standard deviation of 0.803 and a varience of 0.645. Behavioral Intention To Use (BITU) with an average grade of 9.94 and a standard deviation of 0.564 and a varience of 0.319. Total suitability of user tasks with an average value of 5.34 and standard deviation of 1.181 and variance 1.394. Based on the results of 32 respondents of telesales personal loan staff who act as end-users, when viewed in terms of age of respondents, the age between 21-25 years assumes that the use of Pita Loan System does not have an impact on their performance, age between 26-35 years assume that there are only a few positive aspects of using the Pita Loan System, and over 35 years of age argue that the only positive value is in the ease of use.

Keywords — Technology Acceptance Model, Pita Loan Information System, Job Fit, Perceived Usefulness, Perceived Ease of Use, Attitude Toward Using, Behavioral Intention To Use.

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#### I. INTRODUCTION

Currently, the banking industry has been using computerized systems including marketing of banking products and services, one of which is personal loan product or commonly abbreviated as KTA. KTA's current product offerings are not only through brochures or direct sales that are commonly placed in every branch, but the banks are now more active in offering by phone or known as telesales.

At the beginning of its development, telesales still use manual way with armed with customer

database contained in computer each sales and telephone manual. By way of semi-manual work is a lot of human error, so built an information system that allows telesales to make phone calls with customers who are in the database just by pressing a dial button on the computer. However, it is necessary to observe further about the system that has been built, whether in accordance with the needs of the user in this case telesales, so it can be in accordance with the company's expectations of information systems built can positively affect the performance of telesales.

#### II. THEORETICAL BASIS

In this study modification of the conceptual framework developed by Davis et al in 1989 on perceived ease of use, perceived usefulness, attitude towards using and behavioral intention to use).

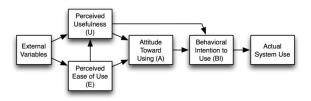


Fig. 1 Concept Framework TAM

#### A. Perceived Usefulness

Perceived usefulness (perceived usefulness) is a level where a person believes that the user of a particular system will improve the performance of that person. Based on the definition is defined that the usefulness of the use of ICT can improve performance, work performance of people who use it. Thompsonet. al (1991) concluded the benefits of information technology is a benefit expected by users of information technology to carry out the task. Thompson (1991) also mentions that an individual will use ICT if the person knows the benefits or uses have a positive effect on their use.

According to Chin and Todd (1995) usefulness can be divided into two categories, among others (1) Utilization with the estimate of one factor, (2)

benefit with the estimation of two factors (usefulness and effectiveness). The dimensions of each are grouped as follows:

- 1) Utilization includes dimensions: making job easier, usefull, increasing productivity.
- 2) Effectiveness includes dimensions: increase effectiveness (enchance my effectiveness), develop job performance (improve my job performance).

#### B. Perceived Ease of Use

Davis (1989) defines ease of use (perceived ease of use) is a level where one believes that the use of a particular system can reduce one's effort in doing something. According to Goodwin (1987) and Silver (1988) in Maskur (2005), the intensity of use and interaction between users with the system can indicate the level of ease of use.

Davis (1989) provides some indicators of ease of use of IT include; (1) The computer is very easy to learn, (2) The computer does as easily as desired by the user (3) The user's skill will be increased by using the computer (4) The computer is very easy to operate. Iqbaria study findings (1994) prove that IT is used not absolutely because of social pressure, so it can be concluded that the use of IT is not because of the element of pressure, but because it is easy to use.

#### C. Attitude Toward Using

Attitude on the use of something according to Aakers and Myers (1997) is the attitude of liking or disliking the use in a product. is the attitude of liking or disliking of a product can be used to predict the behavior of one's intentions in using a product or not using it. Attitude toward the use of technology (attitude toward using technology), is defined as the evaluation of the user about his interest in using teknoology (Davis, 1989).

#### D. Behavioral Intention to Use

Behavioral intention to use is a behavioral tendency to keep using a technology (Davis, 1989). The level of use of a computer technology in a person can be predicted from the attitudes of the

user's attention to the technology, such as the desire to add a supporting peripheral, the motivation to keep using, and the desire to motivate other users. Arief Hermawan (2008) in Suseno (2009) defines behavioral interest in using technology (behavioral intention to use) as a person's interest (desire) to perform certain behaviors.

#### E. Actual System Use

The actual usage is the real condition of system usage (Davis, 1989). Individuals will be content to use the system if they believe that the system is easy to use and can improve productivity, which is reflected in the real conditions of use (Natalia Tangke, 2004). Form of measurement of actual use (actual system usage) is the frequency and duration of time of use against ICT. The actual use of technology, measured by the amount of time used to interact with the technology and the frequency of use of the technology.

# III. METHODOLOGY AND RESEARCH DESIGN

#### A. Sample Selection

Sampling technique used is to use Nonprobability Sampling because not all the population in the room telemarketing can be sampled. The nonprobability sampling is used and to be more specific, this study uses a quota sampling form by determining samples from existing telemarketing populations and having jobdesk to market a cash loan product or personal loan, up to the desired quota amount.

Method of calculating the number of samples in this study using Krejcie and Morgan methods listed in a table.

TABLE I Krejcie and Morgan Method

Populati	Sample	Populati	Sample Sample	Populati	Sample
on (N)	(n)	on (N)	(n)	on (N)	(n)
10	10	220	140	1200	291
15	14	230	144	1300	297
20	19	240	148	1400	302
25	24	250	152	1500	306
30	28	260	155	1600	310
35	32	270	159	1700	313
40	36	280	162	1800	317
45	40	290	165	1900	320
50	44	300	169	2000	322
55	48	320	175	2200	327
60	52	340	181	2400	331
65	56	360	186	2600	335
70	59	380	191	2800	338
75	63	400	196	3000	341
80	66	420	201	3500	346
85	70	440	205	4000	351
90	73	460	210	4500	354
95	76	480	214	5000	357
100	80	500	217	6000	361
110	86	550	226	7000	364
120	92	600	234	8000	367
130	97	650	242	9000	368
140	103	700	248	10000	370

150	108	750	254	15000	375
160	113	800	260	20000	377
170	118	850	265	30000	379
180	123	900	269	40000	380
190	127	950	274	50000	381
200	132	1000	278	75000	382
210	136	1100	285	1000000	384

#### B. Data Collection

Methods of data collection through the distribution of questionnaires to respondents telesales personal loan employees who use software Pita Loan System, the questionnaire will be directly in between the respondents and for the grace period of the questionnaire will be determined.

## C. Analysis and Testing Techniques

This research uses the modification of TAM concept framework as well as using independent variable that is suitability of task.

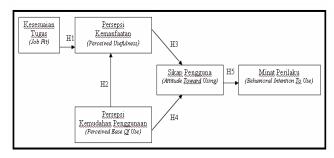


Fig. 2 Concept Research Framework

Testing using Confirmatory Factor Analysis technique with the help of SPSS software as data processing media. Data analysis using Partial Least Square approach.

Factor Loading on Kaiser-Mayer-Olkin Measure of Sampling Adequacy used in this study is> 0.50. Test reliability using Cronbach Alpha technique with value> 0.70 or if more:

1) If alpha> 0.90 then reliability is perfect

- 2) If the alpha is between 0.70 0.90 then the reliability is high
- 3) If the alpha is between 0.50 0.70 then the reliability is moderate
- 4) If alpha < 0.50 then reliability is low

The suitability testing model uses linear regression analysis.

#### D. Research Steps

Research steps:

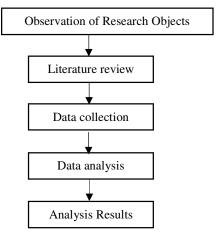


Fig. 3 Research Steps

#### IV. RESULT AND ANALYSIS

In this study, the questionnaire submitted as many as thirty two (32) respondents, the questionnaire returned as many as thirty two (32) questionnaires, so because there is no questionnaire that is flawed or incomplete so that all questionnaires qualify to be processed. So the return rate of the questionnaire of the respondents is 100% the questionnaire has returned all of its. Then the return rate of the questionnaire as a whole is 100%. More data can be seen in the following table:

TABLE III
DETAIL SUMMARY OF QUESIONER

Number of respondents	Number of questionnai res in spread	Number of questionnai res returned	Questionnaire retrieval level	Questionnai re was dropped / damaged	Questionnai re used
32	32	32	100%	0	32
Total	32	32	100%	0	32

In this study there are some characteristics of respondents, among others by gender, age, and education last.

TABLE IIIII
RESPONDENCES CATEGORY BASED ON SEX FREQUENCY

Gender	Number of Respondents	Percentage (%)
	(people)	
Man	13	40,6 %
Woman	19	59,4 %
Total	32	100 %

TABLE IVV
RESPONDENCES CATEGORY BASED ON AGE FREQUENCY

Age	Number of Respondents	Percentage	
	(people)	(%)	
21 – 25 years	8	25 %	
26 – 30 years	15	46,9 %	
31 – 35 years	6	18,8 %	
> 35 years	3	9,4 %	
Total	32	100 %	

TABLE V RESPONDENCES CATEGORY BASED ON

Duration of	Number of Respondents	Percentage
Work (years)	(people)	(%)
1 – 2 tahun	12	37,5 %
3 – 4 tahun	15	46,9 %
5 tahun	5	15,6 %
Total	32	100 %

#### A. Statistic Analysis

TABLE VI DESCRIPTIVE STATISTIC ANALYSIS

Variabel	Min	Max	Sum	Mean	St.	Varien
					Deviation	ce
Sum PU	9	15	408	12,75	1,685	2,839
Sum PEOU	7	15	403	12,59	1,847	3,410
Sum ATU	7	10	264	8,25	0,803	0,645
Sum BITU	9	11	318	9,94	0,564	0,319
Sum JF	3	7	171	5,34	1,181	1,394
Total	32					

The table above shows that the total perception of users on the use (PU / Perceived Usefulness) as many as 32 respondents and have a minimum of 9, and maximum 15, the number 408, with a mean value of 12.75 indicates that the respondents rate the ribbon loan system something quite useful for them. The standard deviation value shows a deviation of 1.685 from the mean of respondents' answers to questions about the user's perception of usability of 12.75 and the varience of 2.839.

Total Perceived User Perceptions of Ease of Use (PEOU / Perceived Ease of Use) are 32 respondents and have minimum result of 7 and maximum result 15, total 403 with mean value equal to 12,59 and deviation standard equal to 1,847 and varience 3,410. With an average value (mean) of 12.59 can be said that respondents feel ribbon loan system is quite easy for them to use.

Total perception of attitudes of users (ATU / Attitude Toward Using) as many as 32 respondents and have a minimum of 7, and a maximum of 10, the number 264, with an average value of 8.25 indicates that respondents rate band loan system less they can receive. The standard deviation value shows a deviation of 0.803 from the mean of respondents' answers to questions about user attitude perceptions of 8.25 and varience of 0.645.

Total perception of interest in behavior (BITU / Behavioral Intention to Use) as many as 32 respondents and have a minimum of 9, and a maximum of 11, the number 318, with an average value of 9.94 indicates that the respondents rate band loan system interesting enough they use. The standard deviation value shows a deviation of 0.564 from the mean of respondents' answers to questions about the user's perception of behavioral intention to use of 9.94 and the varience of 0.319.

The total suitability of user tasks in using the sales system as shown in Table 4:16 has a minimum value of 3, and a maximum value of 7, Total 171 with a mean value of 5.34 and a standard deviation of 1.181 and variance 1.394. With the average value (mean) of 5.34 indicates that the respondents considered that the ribbon loan system is something that is less appropriate. The standard deviation value shows a deviation of 1.181 from the mean of respondents' answers to the question of the

suitability of the user's task in using the ribbon loan system of 5.34.

#### B. Test Validity

In this research, the statement is valid if it has loading factor> 0,349.

TABLE VII TEST VALIDITY

Statement	The value of r count	R value of table	Information
Variable Utilization statement 1	0,417	0,349	Valid
Variable Utilization statement 2	0,665	0,349	Valid
Variable Utilization statement 3	0,707	0,349	Valid
Variable Utilization statement 4	0,712	0,349	Valid
Variable Utilization statement 5	0,743	0,349	Valid
Variable Utilization statement 6	0,707	0,349	Valid
Variable Utilization statement 7	0,665	0,349	Valid
Variable Utilization statement 8	0,602	0,349	Valid
Variables Attitude User statements 9	0,669	0,349	Valid
Variables Attitude User statements 10	0,197	0,349	Invalid
Variables Attitude User statements 11	-0,249	0,349	Invalid
Interests Variables Behavior statements 12	0,002	0,349	Invalid
Interests Variables Behavior statements 13	0,254	0,349	Invalid
Interests Variables Behavior statements 14	0,358	0,349	Valid
Variables Task Complianc 15	0,657	0,349	Valid
Variables Task Complianc 16	0,803	0,349	Valid

From the table above is known that there are some data that is not valid, that is the data number 10, 11, 12 and 13 then the data must be issued so that all data is valid, so:

TABLE VIII TEST VALIDITY

Statement	The value of r count	R value of table	Information
Variable Utilization statement 1	0,417	0,349	Valid
Variable Utilization	0,665	0,349	Valid

statement 2			
Variable Utilization statement 3	0,707	0,349	Valid
Variable Utilization statement 4	0,712	0,349	Valid
Variable Ease statement 5	0,743	0,349	Valid
Variable Ease statement 6	0,707	0,349	Valid
Variable Ease statement 7	0,665	0,349	Valid
Variable Ease statement 8	0,602	0,349	Valid
Variables Attitude User statements 9	0,669	0,349	Valid
Interests Variables Behavior statements 14	0,358	0,349	Valid
Variables Task Complianc15	0,657	0,349	Valid
Variables Task Complianc16	0,803	0,349	Valid

## C. Test Reliability

In this study using alpha cronbach as for its value as follows:

- 1) If alpha> 0.90 then reliability is perfect
- 2) If the alpha is between 0.70 0.90 then the reliability is high
- 3) If the alpha is between 0.50 0.70 then the reliability is moderate
- 4) If alpha < 0.50 then reliability is low

TABLE IX
TEST RELIABILITY

Variables	The value of Cronbach's Alpha	Reliable
Variable Utilization statement 1	,886	High
Variable Utilization statement 2	,878	High
Variable Utilization statement 3	,869	High
Variable Utilization statement 4	,871	High
Variable Ease statement 5	,871	High
Variable Ease statement 6	,869	High
Variable Ease statement 7	,878	High
Variable Ease statement 8	,878	High
Variables Attitude User statements 9	,872	High
Interests Variables Behavior statements 14	,888,	High
Variables Task Complianc 15	,878	High
Variables Task Complianc16	,868	High

## D. Model Conformity Test

In this study using simple linear regression because there are independent variables only one (1), namely the suitability of tasks and dependent variables (ease of use, usability, user attitude, and interest in behavior.

From the data in the table below will be known whether the suitability of user tasks in using the

telesales.

TABLE X DATA QUESTIONNAIRE

Nu mb.	Total Perceived Usefulness	Total Perceived Ease of Use	ESTIONNAIRE Total Attitude Toward Using	Total Behavioral Intention To Use	Total Task Compliance
1	12	13	3	3	5
2	11	11	3	3	6
3	10	8	2	3	3
4	13	13	3	3	7
5	14	13	3	3	6
6	9	10	3	3	3
7	13	14	4	3	7
8	13	14	4	4	5
9	13	14	4	4	6
10	14	14	4	4	4
11	14	13	3	3	7
12	13	13	4	4	5
13	13	13	3	3	6
14	14	14	4	4	6
15	15	14	3	3	7
16	12	11	3	3	5
17	14	12	3	3	5
18	14	14	4	4	6
19	11	11	3	3	3
20	15	15	4	4	5
21	14	14	3	3	7
22	12	13	3	3	5
23	15	15	4	3	6
24	14	14	3	4	5
25	12	11	3	4	5
26	13	14	4	4	6
27	9	7	2	3	3
28	11	12	4	3	5
29	13	12	4	3	6
30	10	11	3	3	5
31	13	13	3	3	5
32	15	13	4	3	6

Hypothesis Testing Influence Independent Variables Job Fit Dependent Variables Perceived Usefulness

TABLE XI MODEL SUMMARY

THOSE SOME AND					
Model	R	R	Adjusted	Std. Error of the	
		Square	R Square	Estimate	
1	,661	,437	,418	1,286	

a. Predictors: (Constant), total\_if b. Dependent Variable: total\_pu

The value of R square (R2) in the table above is 0.437. The number R Square is also called coefficient of determination. The amount of coefficient of determination is 0,437 or equal to

ribbon loan system affect the performance of 43,7%. That number means, as big as 43,7% expediency level that happened, can be explained by using task suitability variable. While the rest of 56.3% (100% - 43.7%) should be explained by other factors causing factors. In other words the magnitude of the effect of the suitability of task to benefit is 43.7% while the rest of 56.3% influenced by other factors outside this regression model.

> The standard error value of the estimate (SEE) in the table is 1.286. this value will be used to assess the feasibility of predictors (independent variables) in relation to dependent variables. The rule is that if the value of SEE < deviation standard value, then the predictor used to predict the dependent variable is feasible. In the output table above, the value of SEE is 1.286 < the standard deviation value for the dependent variable is 1,685. So it can be concluded that the free variable suitability of the task is feasible to be a predictor for the dependent variable benefit.

TABLE XII COEFFICIENT

Model		Unstandardized Coefficients		Std. Coeffi cients	t	Sig.
		В	Std. Error	Beta		
1	(Constant)	7,711	1,069		7,211	,000
2	Total Variables Task Compliance	,943	,196	,661	4,822	,000

a. Dependent Variable: total\_pu

From the table to the top can be used to know the constant number, and test the hypothesis significance of the regression coefficient. The regression equation is: Y = a + bx. Where: Y =expediency; X: the amount of task suitability data; a = constant number of Unstandardrized coefficients which in this research is equal to 7.711, these numbers are constant numbers that have a big meaning to measure the X value (the amount of task conformity) equals 0; b = regression coefficient number of 0.943. These numbers mean that every

one level, then the usability level increases by 0.943.

The value of the SPSS calculation results listed in column t in the above table is the variables associated with the linear variables with the dependent variable of benefit is 4.822. To calculate the t table / value of table t can be done by determining the significance level of 0.05 and degrees fredoom (DF) with the provision, DF = N-2, so DF = 32-2 = 30, then the provision obtained for t table of : 1.697.

The calculation result with SPSS shows t otal equal to 4,822> t table equal to 1,697, thus its result is Ho rejected and Haun, meaning there is a linear relationship between independent variables with dependent variable of expediency. Because there is a linear relationship between the two variables, the independent variables affect the dependent variable of benefit. The beta coefficient value is 0.661 or 66.1%. This calculation is significant because the probability significance value of SPSS calculation result is shown on column sig table 4. 22 0.000 <0.01.

## Hypothesis Testing Influence Dependent Variable Perceived Ease of Use Against Dependent Variable Perceived Usefulness

TABLE XIII
CORRELATIONS

	Pearson C		
Variable	Perceived	Perceived	Significance
	Ease of Use	Usefulness	
Perceived Ease	1	,848	,000
of Use	1	,040	,000
Perceived	,848	1	,000
Usefulness	,040	1	,000

<sup>\*\*.</sup> Correlation is significant at the 0.01 level (2-tailed).

From the table above there is a relationship of variable perceived usefulness with variable perceived ease of use. The value of the relationship is 0.848. The nature of positive correlation shows that the relationship between the variable perceived usefulness with variable perceived ease of use unidirectional. This means that if the benefit

variable has increased then the level of ease will increase as well.

The relationship between variable perceived usefulness and variable perceived ease of use is significant if seen in the signification number 0,000 <0.01. Based on the provisions, if the significance number <0.01 then the relationship between the two variables is significant, and indicates the relationship between ease of use variables and variable perceived usefulness.

## Hypothesis Testing Influence Dependent Variable Perceived Usefulness Dependent Variable Attitude Toward Using

TABLE XIV CORRELATIONS

	Pearson Con		
Variable	Perceived Usefulness	Attitude Toward Using	Significance
Perceived Usefulness	1	,533	,002
Attitude Toward Using	,533	1	,002

<sup>\*\*.</sup> Correlation is significant at the 0.01 level (2-tailed).

From the table above there is a relationship of variables perceived usefulness with attitude toward using variable. The value of the relationship is 0.533. The nature of positive correlation shows that the relationship between the variable of expediency with variable direct user attitude. This means that if the variables perceived usefulness variable has increased then the level of attitude toward using will increase as well.

The relationship between the variable of expediency and attitude toward using variable is significant if seen in the signification number 0.002 <0.01. Based on the provisions, if the significance number <0.01 then the relationship between the two variables is significant, and indicate the relationship between the variables perceived usefulness and attitude toward using variables.

Hypothesis Testing Effect of Dependent Variables Perceived Ease of Use Against Dependent Variables Attitudes Toward Using

TABLE XV CORRELATIONS

	Pearson C		
Variable	Perceived	Attitude	Significance
variable	Ease of Use	Toward	Significance
	Ease of Osc	Using	
Perceived Ease of	1	,710	,000
Use	1	,710	,000
Attitude Toward	,710	1	,000
Using	,710	1	,000

<sup>\*\*.</sup> Correlation is significant at the 0.01 level (2-tailed).

From the table above there is a relation of perceived ease of use variable with attitude toward using variable. The value of the relationship is 0.710. The nature of positive correlation shows that the relationship between variable perceived ease of use with variable attitude toward using. This means that if the variable perceived ease of use has increased then the level of attitudes toward using will increase as well.

The relationship between perceived ease of use variables and attitude toward using variables is significant if seen in the signification number 0,000 <0.01. Based on the provisions, if the significance number <0.01 then the relationship between the two variables is significant, and indicates the relationship between perceived ease of use variables and attitude toward using variables.

## Hypothesis Testing Influence Dependent Variables Attitudes Toward Using Against Dependent Variables Behavioral Intention To Use

TABLE XVI CORRELATIONS

	Pearson Correlation		
Variable	Attitude	Behavioral	Significance
	Toward	Intention to	Significance
	Using	Use	
Attitude Toward	1	,520	,002

Using			
Behavioral	520	1	002
Intention to Use	,520	1	,002

<sup>\*\*.</sup> Correlation is significant at the 0.01 level (2-tailed).

From the table above there is a relationship variable attitude toward using with behavioral intention to use variables. The value of the relationship is 0,520. The nature of positive correlation shows that the relationship between attitude toward using variable with the variable of interest of direct behavior. This means that if the variable attitude toward using has increased the level of interest in behavior will increase as well.

The relationship between attitude toward using variables and behavioral intention to use variables is significant if seen see the significance number 0.002 <0.01. Based on the provisions, if the significance number <0.01 then the relationship between the two variables is significant, and shows the relationship between user attitude toward using variables and behavioral intention to use variables.

#### V. CONCLUSIONS

Based on the results of 32 respondents telesales personal loan staff who serve as end-users or users directly ribbon loan system in doing office work every day, indicating that the suitability of tasks (job fit) telesales staff have a positive influence on the benefits of the ribbon loan system, which means the greater the suitability between tasks with the functions contained in the ribbon loan system, the greater the bandwidth of the loan system for the user

Meanwhile, in terms of perceived ease of use to the benefits of ribbon loan system, based on the results of the analysis that has been done, it is found that perceived ease of use has a positive influence on the perceived usefulness of the system. So that the perceived ease of use and perceived usefulness contained in the ribbon loan system also have a positive effect on the attitude toward using of the user, and the user becomes interested to use the ribbon loan system in his office job. And this will affect the user's performance in completing the task or work.

However, when viewed based on the frequency of sex, age and duration of work. Female respondents believe that task conformity positively affects the utility of the system, perceived ease of use of the system positively affects the perceived usefulness of the system, usability and perceived ease of use of the system positively affect the attotude toward using of system usage, and attitude of system users positively influence with behavior interest. While the male respondents only believe that the suitability of the task positively affect the perceived usefulness of the system, perceived ease of use positively affect the attitude toward using of the Ribbon Loan.

And when viewed in terms of age, the respondents with age ranges between 21-25 years assumed that the use of the Pita Loan System does not have an impact on their performance. Respondents with age ranges between 26-35 years thought that there were only some positive aspects of using the Pita Loan System, and according to respondents with over 35 years of age argued that the only positive value was on perceived ease of use, so they felt confident in using the Pita Loan System. And on the user's attitude towards the interest in using the Pita Loan.

Meanwhile, when viewed from the long working respondents, with a long working between 1-2 years assumed the suitability of the task has a positive influence on the perceived usefulness of the system, the perceived ease of use of the system also affect the perceived usefulness of the system, and the easier the system is used then they are more to

using of the system. And for respondents who work between 3-4 years assume that the perceived ease of use of the system affect the perceived usefulness of the system and the easier the system is used then they are more confident to use the system. But for respondents with a 5-year working life, they just assume the easier the system can be used, the more sure they use it.

#### REFERENCES

- Lin, J dan Chang, H. (2011), The Role Of Technology Readiness In Self-Service Technology Acceptance. Managing Service Quality, An International Journal, 21(4), 424 – 444.
- [2] Abramson, J., Dawson, M. and Stevens, J. (2015), An Examination of the Prior Use of E-Learning Within an Extended Technology Acceptance Model and the Factors That Influence the Behavioral Intention of Users to Use M-Learning, Sage Open, page 1-9.
- [3] Sayekti, F. and Putarta, P. (2016), Implementation Technology Acceptance Model (TAM) In Testing Model Acceptance of Regional Financial Information System, *Journal of Theory and Applied Management Year 9*. No. 3.
- [4] Muntianah. (2012), Influence of Behavioral Behavior to Actual Use of Information Technology with Approach of Teory Acceptance Model, Profit. Vol. 6, No. 1.
- [5] Priyanka, S and Kumar, A. (2013), Understanding The Evolution of Technology Acceptance Model, International Journal of Advance Research in Computer Science and Management Studies, 1(6), 144-148.
- [6] Devi, N.L. and Suartana, I.W. (2014), Technology Acceptance Model Analysis (TAM) Against Use of Information System At Nusa Dua Beach Hotel & Spa, EJurnal Accounting of Udayana University 6.1, 167-184
- [7] Hanggono, A.A., Handayani, S.R. and Susilo, H. (2015), Analysis of Practice Technology Acceptance Model (TAM) In Supporting Online Business By Utilizing Instagram Social Networking, *Journal of Business Administration (JAB)*, Vol. 26 No. 1.
- [8] Syafrizal, A., Ernawati. and Dwiandiyanta, B.Y. (2015), Application of Technology Acceptance Model (TAM) for Understanding Interactive Multimedia Based Learning Media, Scientific Journal of Informatics, Vol. 2, No. 1.