

Lampiran 7

Hasil uji Validitas dan reliabilitas X1

Correlations

		x1.1	x1.2	x1
x1.1	Pearson Correlation	1	.383(**)	.807(**)
	Sig. (2-tailed)	.	.000	.000
	N	100	100	100
x1.2	Pearson Correlation	.383(**)	1	.855(**)
	Sig. (2-tailed)	.000	.	.000
	N	100	100	100
x1	Pearson Correlation	.807(**)	.855(**)	1
	Sig. (2-tailed)	.000	.000	.
	N	100	100	100

** Correlation is significant at the 0.01 level (2-tailed).

Reliability Statistics

Cronbach's Alpha	N of Items
.853	3

Hasil uji Validitas dan reliabilitas X2

Correlations

		x2.1	x2.2	x2
x2.1	Pearson Correlation	1	.541(**)	.865(**)
	Sig. (2-tailed)	.	.000	.000
	N	100	100	100
x2.2	Pearson Correlation	.541(**)	1	.890(**)
	Sig. (2-tailed)	.000	.	.000
	N	100	100	100
x2	Pearson Correlation	.865(**)	.890(**)	1
	Sig. (2-tailed)	.000	.000	.
	N	100	100	100

** Correlation is significant at the 0.01 level (2-tailed).

Reliability Statistics

Cronbach's Alpha	N of Items
.881	3

Hasil uji Validitas dan reliabilitas X3

Correlations

		x3.1	x3.2	x3
x3.1	Pearson Correlation	1	.485(**)	.851(**)
	Sig. (2-tailed)	.	.000	.000
	N	100	100	100
x3.2	Pearson Correlation	.485(**)	1	.872(**)
	Sig. (2-tailed)	.000	.	.000
	N	100	100	100
x3	Pearson Correlation	.851(**)	.872(**)	1
	Sig. (2-tailed)	.000	.000	.
	N	100	100	100

** Correlation is significant at the 0.01 level (2-tailed).

Reliability Statistics

Cronbach's Alpha	N of Items
.872	3

Hasil uji Validitas dan reliabilitas Y

Correlations

		y1	y2	y3	y
y1	Pearson Correlation	1	.517(**)	.531(**)	.837(**)
	Sig. (2-tailed)	.	.000	.000	.000
	N	100	100	100	100
y2	Pearson Correlation	.517(**)	1	.554(**)	.824(**)
	Sig. (2-tailed)	.000	.	.000	.000
	N	100	100	100	100
y3	Pearson Correlation	.531(**)	.554(**)	1	.830(**)
	Sig. (2-tailed)	.000	.000	.	.000
	N	100	100	100	100
y	Pearson Correlation	.837(**)	.824(**)	.830(**)	1
	Sig. (2-tailed)	.000	.000	.000	.
	N	100	100	100	100

** Correlation is significant at the 0.01 level (2-tailed).

Reliability Statistics

Cronbach's Alpha	N of Items
.838	4

Lampiran 2
Jawaban kuisisioner 100 responden

No.	X1			X2			X3			Y			
	X1.1	X1.2	$\Sigma X1$	X2.1	X2.2	$\Sigma X2$	X3.1	X3.2	$\Sigma X3$	Y1	Y2	Y3	ΣY
1	5	4	9	4	4	8	5	4	9	5	5	4	14
2	4	5	9	4	5	9	5	4	9	5	4	4	13
3	4	4	8	4	4	8	4	5	9	5	4	5	14
4	3	5	8	4	4	8	4	4	8	4	4	5	13
5	3	4	7	4	3	7	4	4	8	4	4	4	12
6	4	3	7	3	4	7	3	4	7	4	3	4	11
7	3	3	6	4	3	7	4	4	8	3	4	4	11
8	4	5	9	4	5	9	4	4	8	4	5	4	13
9	3	3	6	2	3	5	3	2	5	2	3	3	8
10	4	4	8	4	4	8	4	4	8	4	4	4	12
11	5	5	10	4	5	9	5	5	10	5	5	5	15
12	3	4	7	4	4	8	4	4	8	5	5	5	15
13	3	1	4	2	3	5	3	2	5	2	3	2	7
14	3	2	5	2	3	5	2	1	3	1	3	3	7
15	4	3	7	4	4	8	4	4	8	3	4	4	11
16	4	4	8	4	4	8	3	4	7	3	4	4	11
17	5	5	10	5	5	10	5	5	10	5	5	4	14
18	5	4	9	5	5	10	4	5	9	4	5	5	14
19	4	3	7	4	4	8	4	4	8	4	4	4	12
20	4	4	8	4	4	8	4	4	8	4	5	4	13
21	3	5	8	3	4	7	5	4	9	3	4	4	11
22	4	5	9	4	4	8	4	3	7	4	5	4	13
23	4	5	9	4	4	8	4	4	8	5	5	5	15
24	3	4	7	4	4	8	5	4	9	3	4	4	11
25	4	3	7	3	3	6	4	3	7	3	4	3	10
26	4	5	9	3	4	7	4	4	8	4	5	4	13
27	5	5	10	5	5	10	5	5	10	5	4	5	14
28	4	4	8	4	4	8	4	4	8	5	4	4	13
29	5	5	10	4	5	9	4	4	8	5	4	5	14
30	3	5	8	4	3	7	3	4	7	3	3	4	10
31	4	4	8	4	3	7	4	3	7	3	3	4	10
32	3	4	7	4	5	9	5	3	8	4	5	5	14
33	4	4	8	3	4	7	4	5	9	5	4	4	13
34	5	5	10	5	5	10	5	5	10	5	5	5	15
35	4	3	7	3	2	5	3	3	6	2	3	3	8
36	4	4	8	4	4	8	4	4	8	4	3	5	12
37	5	4	9	4	4	8	4	4	8	5	2	3	10
38	3	4	7	4	3	7	4	4	8	4	4	4	12
39	3	5	8	3	4	7	3	4	7	5	4	5	14
40	4	5	9	4	3	7	3	4	7	4	4	4	12
41	4	5	9	4	4	8	4	4	8	5	4	3	12
42	4	5	9	5	4	9	4	5	9	5	3	4	12

43	3	5	8	4	3	7	4	5	9	4	5	3	12
44	4	4	8	4	5	9	4	4	8	5	4	5	14
45	3	2	5	3	2	5	3	3	6	2	3	3	8
46	3	4	7	3	3	6	3	3	6	3	3	3	9
47	3	4	7	4	3	7	3	4	7	3	3	4	10
48	3	4	7	3	3	6	2	4	6	3	4	4	11
49	4	5	9	4	4	8	4	5	9	4	5	4	13
50	1	2	3	2	2	4	2	2	4	3	2	1	6
51	3	5	8	3	3	6	4	3	7	3	4	4	11
52	4	4	8	3	4	7	4	4	8	4	4	4	12
53	3	5	8	4	3	7	3	4	7	4	5	4	13
54	4	4	8	4	3	7	4	5	9	4	4	5	13
55	3	5	8	4	3	7	4	5	9	5	4	5	14
56	4	4	8	3	4	7	4	5	9	4	5	5	14
57	4	4	8	5	4	9	4	4	8	4	5	4	13
58	4	3	7	4	5	9	4	4	8	4	5	4	13
59	4	4	8	4	4	8	4	5	9	5	4	3	12
60	4	5	9	3	5	8	4	4	8	4	5	5	14
61	4	4	8	3	4	7	4	3	7	4	4	3	11
62	5	3	8	5	4	9	4	5	9	4	3	5	12
63	4	4	8	4	5	9	4	4	8	4	3	4	11
64	5	5	10	4	5	9	5	5	10	5	5	5	15
65	2	3	5	2	1	3	2	3	5	2	2	3	7
66	3	3	6	3	3	6	3	3	6	3	3	3	9
67	4	4	8	5	4	9	4	4	8	5	4	4	13
68	4	4	8	3	4	7	3	4	7	5	5	4	14
69	4	5	9	4	5	9	4	4	8	4	4	4	12
70	4	3	7	2	3	5	4	3	7	4	2	4	10
71	4	4	8	3	4	7	4	4	8	4	4	4	12
72	5	4	9	4	4	8	5	4	9	4	5	5	14
73	5	5	10	5	5	10	5	5	10	5	5	5	15
74	4	4	8	3	4	7	4	4	8	4	3	4	11
75	3	4	7	3	2	5	4	3	7	3	4	2	9
76	5	5	10	5	5	10	5	5	10	5	5	5	15
77	3	5	8	3	3	6	4	5	9	5	4	3	12
78	4	3	7	4	3	7	4	5	9	4	3	4	11
79	4	3	7	3	4	7	4	3	7	4	4	3	11
80	3	3	6	3	3	6	2	3	5	3	3	2	8
81	2	1	3	2	2	4	3	2	5	3	2	3	8
82	5	4	9	3	4	7	4	5	9	4	4	3	11
83	5	5	10	5	5	10	5	5	10	5	5	5	15
84	4	4	8	4	3	7	3	3	6	3	3	4	10
85	4	4	8	3	4	7	4	3	7	4	4	4	12
86	4	4	8	4	4	8	5	4	9	5	5	5	15
87	4	5	9	4	3	7	5	5	10	4	3	3	10
88	3	3	6	3	3	6	3	4	7	3	4	5	12

89	1	3	4	3	3	6	2	4	6	2	3	2	7
90	4	5	9	5	3	8	3	5	8	5	5	5	15
91	5	4	9	5	4	9	5	4	9	5	5	5	15
92	4	2	6	4	3	7	4	3	7	2	3	4	9
93	5	5	10	4	5	9	5	4	9	5	5	5	15
94	4	3	7	3	3	6	4	4	8	3	4	4	11
95	4	3	7	4	3	7	4	3	7	4	3	3	10
96	3	4	7	4	3	7	4	3	7	3	4	4	11
97	5	5	10	5	5	10	5	5	10	5	5	5	15
98	3	4	7	5	5	10	5	5	10	2	4	4	10
99	4	3	7	4	3	7	3	4	7	4	3	4	11
100	4	3	7	4	3	7	3	5	8	4	4	3	11

Lampiran 3

Frekuensi variable x1

Statistics

		x1.1	x1.2
N	Valid	100	100
	Missing	0	0
Mean		3.8000	3.9800
Median		4.0000	4.0000
Mode		4.00	4.00

x1.1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	2	2.0	2.0	2.0
	2.00	2	2.0	2.0	4.0
	3.00	28	28.0	28.0	32.0
	4.00	50	50.0	50.0	82.0
	5.00	18	18.0	18.0	100.0
	Total	100	100.0	100.0	

x1.2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	2	2.0	2.0	2.0
	2.00	4	4.0	4.0	6.0
	3.00	21	21.0	21.0	27.0
	4.00	40	40.0	40.0	67.0
	5.00	33	33.0	33.0	100.0
	Total	100	100.0	100.0	

Lampiran 4

Frekuensi variable x2

Statistics

		x2.1	x2.2
N	Valid	100	100
	Missing	0	0
Mean		3.7300	3.7400
Median		4.0000	4.0000
Mode		4.00	4.00

x2.1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.00	7	7.0	7.0	7.0
	3.00	28	28.0	28.0	35.0
	4.00	50	50.0	50.0	85.0
	5.00	15	15.0	15.0	100.0
	Total	100	100.0	100.0	

x2.2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	1	1.0	1.0	1.0
	2.00	5	5.0	5.0	6.0
	3.00	34	34.0	34.0	40.0
	4.00	39	39.0	39.0	79.0
	5.00	21	21.0	21.0	100.0
Total	100	100.0	100.0		

Lampiran 5

Frekuensi variable x3

Statistics

		x3.1	x3.2
N	Valid	100	100
	Missing	0	0
Mean		3.8800	3.9600
Median		4.0000	4.0000
Mode		4.00	4.00

x3.1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.00	6	6.0	6.0	6.0
	3.00	20	20.0	20.0	26.0
	4.00	54	54.0	54.0	80.0
	5.00	20	20.0	20.0	100.0
	Total	100	100.0	100.0	

x3.2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	1	1.0	1.0	1.0
	2.00	4	4.0	4.0	5.0
	3.00	20	20.0	20.0	25.0
	4.00	48	48.0	48.0	73.0
	5.00	27	27.0	27.0	100.0
Total	100	100.0	100.0		

Lampiran 6

Frekuensi variable y

Statistics

		y1	y2	y3
N	Valid	100	100	100
	Missing	0	0	0
Mean		3.9100	3.9600	3.9800
Median		4.0000	4.0000	4.0000
Mode		4.00	4.00	4.00

y1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	1	1.0	1.0	1.0
	2.00	8	8.0	8.0	9.0
	3.00	21	21.0	21.0	30.0
	4.00	39	39.0	39.0	69.0
	5.00	31	31.0	31.0	100.0
	Total	100	100.0	100.0	

y2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.00	5	5.0	5.0	5.0
	3.00	24	24.0	24.0	29.0
	4.00	41	41.0	41.0	70.0
	5.00	30	30.0	30.0	100.0
	Total	100	100.0	100.0	

y3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	1	1.0	1.0	1.0
	2.00	4	4.0	4.0	5.0
	3.00	20	20.0	20.0	25.0
	4.00	46	46.0	46.0	71.0
	5.00	29	29.0	29.0	100.0
	Total	100	100.0	100.0	

Lampiran 8

Hasil uji regresi

Regression

Variables Entered/Removed(b)

Model	Variables Entered	Variables Removed	Method
1	x3, x2, x1(a)	.	Enter

a All requested variables entered.

b Dependent Variable: y

Model Summary(b)

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.845(a)	.714	.705	1.21499

a Predictors: (Constant), x3, x2, x1

b Dependent Variable: y

ANOVA(b)

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	353.035	3	117.678	79.717	.000(a)
	Residual	141.715	96	1.476		
	Total	494.750	99			

a Predictors: (Constant), x3, x2, x1

b Dependent Variable: y

Uji t

Coefficients(a)

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1.052	.717		1.467	.146
	x1	.611	.142	.403	4.309	.000
	x2	.420	.144	.278	2.911	.004
	x3	.370	.151	.235	2.458	.016

a Dependent Variable: y

Lampiran 9

Uji Asumsi Klasik

Uji Multikolinieritas

Collinearity Statistics	
Tolerance	VIF
.341	2.934
.326	3.065
.327	3.062

Uji Autokorelasi

Durbin-Watson
2.240

Uji Heteroskedastisitas

Correlations

			x1	x2	x3	Unstandardized Residual
Spearman's rho	x1	Correlation Coefficient	1.000	.709(**)	.681(**)	.043
		Sig. (2-tailed)	.	.000	.000	.674
		N	100	100	100	100
	x2	Correlation Coefficient	.709(**)	1.000	.720(**)	.047
	Sig. (2-tailed)	.000	.	.000	.645	
	N	100	100	100	100	
	x3	Correlation Coefficient	.681(**)	.720(**)	1.000	.068
	Sig. (2-tailed)	.000	.000	.	.502	
	N	100	100	100	100	
	Unstandardized Residual	Correlation Coefficient	.043	.047	.068	1.000
		Sig. (2-tailed)	.674	.645	.502	.
		N	100	100	100	100

** Correlation is significant at the 0.01 level (2-tailed).

Uji Normalitas

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		100
Normal Parameters(a,b)	Mean	.0000000
	Std. Deviation	1.19643889
Most Extreme Differences	Absolute	.076
	Positive	.076
	Negative	-.049
Kolmogorov-Smirnov Z		.762
Asymp. Sig. (2-tailed)		.607

a Test distribution is Normal.

b Calculated from data.

