

## LAMPIRAN

Berikut ini lampiran perhitungan uji validitas dan uji reliabilitas menggunakan *software SPSS*.

### 1. Correlations

Correlations						
		x1.1	x1.2	totx1		
x1.1	Pearson Correlation	1	.331	.915**		
	Sig. (2-tailed)		.153	.000		
	N	20	20	20		
x1.2	Pearson Correlation	.331	1	.685**		
	Sig. (2-tailed)	.153		.001		
	N	20	20	20		
totx1	Pearson Correlation	.915**	.685**	1		
	Sig. (2-tailed)	.000	.001			
	N	20	20	20		

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

CORRELATIONS

```
/VARIABLES=x2.1 x2.2 x2.3 x2.4 x2.5 totx2
/PRINT=TWOTAIL NOSIG
/MISSING=PAIRWISE.
```

### 2. Correlations

Correlations							
		x2.1	x2.2	x2.3	x2.4	x2.5	totx2
x2.1	Pearson Correlation	1	.352	.499*	.560*	.717**	.768**
	Sig. (2-tailed)		.127	.025	.010	.000	.000
	N	20	20	20	20	20	20
x2.2	Pearson Correlation	.352	1	.180	.073	.367	.500*
	Sig. (2-tailed)	.127		.447	.759	.112	.025
	N	20	20	20	20	20	20
x2.3	Pearson Correlation	.499*	.180	1	.738**	.783**	.859**
	Sig. (2-tailed)	.025	.447		.000	.000	.000
	N	20	20	20	20	20	20
x2.4	Pearson Correlation	.560*	.073	.738**	1	.588**	.803**
	Sig. (2-tailed)	.010	.759	.000		.006	.000
	N	20	20	20	20	20	20
x2.5	Pearson Correlation	.717**	.367	.783**	.588**	1	.892**
	Sig. (2-tailed)	.000	.112	.000	.006		.000
	N	20	20	20	20	20	20
totx2	Pearson Correlation	.768**	.500*	.859**	.803**	.892**	1
	Sig. (2-tailed)	.000	.025	.000	.000	.000	
	N	20	20	20	20	20	20

\*. Correlation is significant at the 0.05 level (2-tailed).

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

```

CORRELATIONS
/VARIABLES=x3.1 x3.2 x3.3 totx3
/PRINT=TWOTAIL NOSIG
/MISSING=PAIRWISE.

```

### 3. Correlations

		Correlations			
		x3.1	x3.2	x3.3	tотx3
x3.1	Pearson Correlation	1	.593**	.649**	.903**
	Sig. (2-tailed)		.006	.002	.000
	N	20	20	20	20
x3.2	Pearson Correlation	.593**	1	.561*	.811**
	Sig. (2-tailed)	.006		.010	.000
	N	20	20	20	20
x3.3	Pearson Correlation	.649**	.561*	1	.851**
	Sig. (2-tailed)	.002	.010		.000
	N	20	20	20	20
totx3	Pearson Correlation	.903**	.811**	.851**	1
	Sig. (2-tailed)	.000	.000	.000	
	N	20	20	20	20

\*\*. Correlation is significant at the 0.01 level (2-tailed).  
\*. Correlation is significant at the 0.05 level (2-tailed).

```

CORRELATIONS
/VARIABLES=x4.1 x4.2 x4.3 x4.4 x4.5 x4.6 x4.7 totx4
/PRINT=TWOTAIL NOSIG
/MISSING=PAIRWISE.

```

### 4. Correlations

		Correlations							
		x4.1	x4.2	x4.3	x4.4	x4.5	x4.6	x4.7	totx4
x4.1	Pearson Correlation	1	.461*	.331	.535*	.444*	.652**	.569**	.758**
	Sig. (2-tailed)		.041	.153	.015	.050	.002	.009	.000
	N	20	20	20	20	20	20	20	20
x4.2	Pearson Correlation	.461*	1	.531*	.242	.261	.510*	.476*	.710**
	Sig. (2-tailed)	.041		.016	.305	.267	.021	.034	.000
	N	20	20	20	20	20	20	20	20
x4.3	Pearson Correlation	.331	.531*	1	.225	.331	.588**	.368	.693**
	Sig. (2-tailed)	.153	.016		.341	.153	.006	.110	.001
	N	20	20	20	20	20	20	20	20
x4.4	Pearson Correlation	.535*	.242	.225	1	.669**	.498*	.361	.656**
	Sig. (2-tailed)	.015	.305	.341		.001	.026	.118	.002
	N	20	20	20	20	20	20	20	20
x4.5	Pearson Correlation	.444*	.261	.331	.669**	1	.435	.569**	.687**
	Sig. (2-tailed)	.050	.267	.153	.001		.055	.009	.001
	N	20	20	20	20	20	20	20	20
x4.6	Pearson Correlation	.652**	.510*	.588**	.498*	.435	1	.762**	.866**
	Sig. (2-tailed)	.002	.021	.006	.026	.055		.000	.000
	N	20	20	20	20	20	20	20	20
x4.7	Pearson Correlation	.569**	.476*	.368	.361	.569**	.762**	1	.778**
	Sig. (2-tailed)	.009	.034	.110	.118	.009	.000		.000

	N	20	20	20	20	20	20	20	20
totx4	Pearson Correlation	.758**	.710**	.693**	.656**	.687**	.866**	.778*	1
	Sig. (2-tailed)	.000	.000	.001	.002	.001	.000	.000	
	N	20	20	20	20	20	20	20	20
*. Correlation is significant at the 0.05 level (2-tailed).									
**. Correlation is significant at the 0.01 level (2-tailed).									

#### CORRELATIONS

```
/VARIABLES=y1 y2 y3 toty
/PRINT=TWOTAIL NOSIG
/MISSING=PAIRWISE.
```

## 5. Correlations

		Correlations			
		y1	y2	y3	toty
y1	Pearson Correlation	1	.750**	.715**	.895**
	Sig. (2-tailed)		.000	.000	.000
	N	20	20	20	20
y2	Pearson Correlation	.750**	1	.829**	.936**
	Sig. (2-tailed)	.000		.000	.000
	N	20	20	20	20
y3	Pearson Correlation	.715**	.829**	1	.923**
	Sig. (2-tailed)	.000	.000		.000
	N	20	20	20	20
toty	Pearson Correlation	.895**	.936**	.923**	1
	Sig. (2-tailed)	.000	.000	.000	
	N	20	20	20	20
**. Correlation is significant at the 0.01 level (2-tailed).					

#### RELIABILITY

```
/VARIABLES=x1.x1 x1.2
/SCALE ('ALL VARIABLES') ALL
/MODEL=ALPHA
/SUMMARY=TOTAL.
```

## 1. Reliability

### Scale: ALL VARIABLES

Case Processing Summary		
	N	%
Cases	Valid	20
	Excluded <sup>a</sup>	0
	Total	20
a. Listwise deletion based on all variables in the procedure.		

Reliability Statistics	
Cronbach's Alpha	N of Items
.439	2

Item-Total Statistics				
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
x1.1	3.45	.366	.331	.
x1.2	2.65	1.187	.331	.

#### RELIABILITY

```
/VARIABLES=x2.1 x2.2 x2.3 x2.4 x2.5
/SCALE ('ALL VARIABLES') ALL
/MODEL=ALPHA
/SUMMARY=TOTAL.
```

## 2. Reliability

### Scale: ALL VARIABLES

Case Processing Summary			
	N	%	
Cases	Valid	20	100.0
	Excluded <sup>a</sup>	0	.0
	Total	20	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics		
Cronbach's Alpha	N of Items	
.801	5	

Item-Total Statistics				
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
x2.1	12.85	6.766	.692	.765
x2.2	12.65	6.871	.253	.860
x2.3	12.65	5.187	.753	.706
x2.4	12.80	4.905	.616	.761
x2.5	12.85	5.082	.809	.688

#### RELIABILITY

```
/VARIABLES=x3.1 x3.2 x3.3
/SCALE ('ALL VARIABLES') ALL
/MODEL=ALPHA
/SUMMARY=TOTAL.
```

## 3. Reliability

### Scale: ALL VARIABLES

Case Processing Summary			
	N	%	
Cases	Valid	20	100.0
	Excluded <sup>a</sup>	0	.0
	Total	20	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics	
Cronbach's Alpha	N of Items
.807	3

Item-Total Statistics				
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
x3.1	6.35	1.292	.704	.717
x3.2	6.35	2.029	.636	.768
x3.3	6.40	1.832	.684	.713

RELIABILITY

```
/VARIABLES=x4.1 x4.2 x4.3 x4.4 x4.5 x4.6 x4.7
/SCALE('ALL VARIABLES') ALL
/MODEL=ALPHA
/SUMMARY=TOTAL.
```

#### 4. Reliability Scale: ALL VARIABLES

Case Processing Summary			
		N	%
Cases	Valid	20	100.0
	Excluded <sup>a</sup>	0	.0
	Total	20	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics	
Cronbach's Alpha	N of Items
.852	7

Item-Total Statistics				
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
x4.1	19.05	10.050	.669	.825
x4.2	19.15	9.397	.558	.843
x4.3	19.30	9.589	.541	.845
x4.4	19.00	10.421	.536	.842
x4.5	19.05	10.366	.579	.837
x4.6	19.00	8.737	.792	.802
x4.7	18.95	10.155	.703	.823

RELIABILITY

```
/VARIABLES=y1 y2 y3
/SCALE('ALL VARIABLES') ALL
/MODEL=ALPHA
/SUMMARY=TOTAL.
```

## 5. Reliability

Scale: ALL VARIABLES

Case Processing Summary			
		N	%
Cases	Valid	20	100.0
	Excluded <sup>a</sup>	0	.0
	Total	20	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics	
Cronbach's Alpha	N of Items
.907	3

Item-Total Statistics				
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
y1	7.00	3.263	.766	.906
y2	6.65	3.082	.852	.833
y3	6.75	3.145	.825	.857