

**Lampiran 4. Uji Validitas dan Reliabilitas****Correlations****Correlations**

	X1	X2	X3	X4	X5	X6	X7	X8
X1 Pearson Correlation	1	,651 **	,345 **	,417 **	,509 **	,439 **	,383 **	,434 **
Sig. (2-tailed)		,000	,000	,000	,000	,000	,000	,000
N	116	116	116	116	116	116	116	116
X2 Pearson Correlation	,651 **	1	,255 **	,542 **	,413 **	,491 **	,272 **	,284 **
Sig. (2-tailed)	,000		,006	,000	,000	,000	,003	,002
N	116	116	116	116	116	116	116	116
X3 Pearson Correlation	,345 **	,255 **	1	,324 **	,401 **	,307 **	,516 **	,430 **
Sig. (2-tailed)	,000	,006		,000	,000	,001	,000	,000
N	116	116	116	116	116	116	116	116
X4 Pearson Correlation	,417 **	,542 **	,324 **	1	,443 **	,475 **	,303 **	,376 **
Sig. (2-tailed)	,000	,000	,000		,000	,000	,001	,000
N	116	116	116	116	116	116	116	116
X5 Pearson Correlation	,509 **	,413 **	,401 **	,443 **	1	,559 **	,375 **	,389 **
Sig. (2-tailed)	,000	,000	,000	,000		,000	,000	,000
N	116	116	116	116	116	116	116	116
X6 Pearson Correlation	,439 **	,491 **	,307 **	,475 **	,559 **	1	,416 **	,436 **
Sig. (2-tailed)	,000	,000	,001	,000	,000		,000	,000
N	116	116	116	116	116	116	116	116
X7 Pearson Correlation	,383 **	,272 **	,516 **	,303 **	,375 **	,416 **	1	,576 **
Sig. (2-tailed)	,000	,003	,000	,001	,000	,000		,000
N	116	116	116	116	116	116	116	116
X8 Pearson Correlation	,434 **	,284 **	,430 **	,376 **	,389 **	,436 **	,576 **	1
Sig. (2-tailed)	,000	,002	,000	,000	,000	,000	,000	
N	116	116	116	116	116	116	116	116
X9 Pearson Correlation	,338 **	,231 *	,196 *	,288 **	,363 **	,335 **	,271 **	,331 **
Sig. (2-tailed)	,000	,013	,035	,002	,000	,000	,003	,000



	N	116	116	116	116	116	116	116	116
X10	Pearson Correlation	,306**	,204*	,372**	,225*	,410**	,315**	,483**	,363**
	Sig. (2-tailed)	,001	,028	,000	,015	,000	,001	,000	,000
	N	116	116	116	116	116	116	116	116
X11	Pearson Correlation	,359**	,576**	,199*	,569**	,292**	,367**	,287**	,332**
	Sig. (2-tailed)	,000	,000	,033	,000	,001	,000	,002	,000
	N	116	116	116	116	116	116	116	116
X12	Pearson Correlation	,361**	,507**	,199*	,402**	,336**	,434**	,279**	,432**
	Sig. (2-tailed)	,000	,000	,033	,000	,000	,000	,002	,000
	N	116	116	116	116	116	116	116	116
X13	Pearson Correlation	,437**	,461**	,359**	,380**	,435**	,486**	,444**	,440**
	Sig. (2-tailed)	,000	,000	,000	,000	,000	,000	,000	,000
	N	116	116	116	116	116	116	116	116
X	Pearson Correlation	,682**	,650**	,576**	,634**	,680**	,679**	,658**	,674**
	Sig. (2-tailed)	,000	,000	,000	,000	,000	,000	,000	,000
	N	116	116	116	116	116	116	116	116

### Correlations

	X9	X10	X11	X12	X13	X
X1	Pearson Correlation	,338**	,306**	,359**	,361**	,437**
	Sig. (2-tailed)	,000	,001	,000	,000	,000
	N	116	116	116	116	116
X2	Pearson Correlation	,231*	,204*	,576**	,507**	,461**
	Sig. (2-tailed)	,013	,028	,000	,000	,000
	N	116	116	116	116	116
X3	Pearson Correlation	,196*	,372**	,199*	,199*	,359**
	Sig. (2-tailed)	,035	,000	,033	,033	,000
	N	116	116	116	116	116
X4	Pearson Correlation	,288**	,225*	,569**	,402**	,380**
	Sig. (2-tailed)	,002	,015	,000	,000	,000
	N	116	116	116	116	116
X5	Pearson Correlation	,363**	,410**	,292**	,336**	,435**
	Sig. (2-tailed)	,000	,000	,001	,000	,000
	N	116	116	116	116	116
X6	Pearson Correlation	,335**	,315**	,367**	,434**	,486**
	Sig. (2-tailed)	,000	,001	,000	,000	,000



N		116	116	116	116	116	116
X7	Pearson Correlation	,271 **	,483 **	,287 **	,279 **	,444 **	,658 **
	Sig. (2-tailed)	,003	,000	,002	,002	,000	,000
	N	116	116	116	116	116	116
X8	Pearson Correlation	,331 **	,363 **	,332 **	,432 **	,440 **	,674 **
	Sig. (2-tailed)	,000	,000	,000	,000	,000	,000
	N	116	116	116	116	116	116
X9	Pearson Correlation	1	,589 **	,488 **	,335 **	,447 **	,636 **
	Sig. (2-tailed)		,000	,000	,000	,000	,000
	N	116	116	116	116	116	116
X10	Pearson Correlation	,589 **	1	,418 **	,324 **	,433 **	,677 **
	Sig. (2-tailed)	,000		,000	,000	,000	,000
	N	116	116	116	116	116	116
X11	Pearson Correlation	,488 **	,418 **	1	,515 **	,477 **	,671 **
	Sig. (2-tailed)	,000	,000		,000	,000	,000
	N	116	116	116	116	116	116
X12	Pearson Correlation	,335 **	,324 **	,515 **	1	,520 **	,644 **
	Sig. (2-tailed)	,000	,000	,000		,000	,000
	N	116	116	116	116	116	116
X13	Pearson Correlation	,447 **	,433 **	,477 **	,520 **	1	,742 **
	Sig. (2-tailed)	,000	,000	,000	,000		,000
	N	116	116	116	116	116	116
X	Pearson Correlation	,636 **	,677 **	,671 **	,644 **	,742 **	1
	Sig. (2-tailed)	,000	,000	,000	,000	,000	
	N	116	116	116	116	116	116

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

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

## Reliability

Case Processing Summary

	N	%
Cases	Valid	116
	Excluded <sup>a</sup>	0
	Total	116
		100,0

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

**Reliability Statistics**

Cronbach's Alpha	N of Items
,888	13

**Correlations****Correlations**

		Y1.1	Y1.2	Y1.3	Y1.4	Y1.5	Y1.6
Y1.1	Pearson Correlation	1	,218*	,280**	,214*	,200*	,385**
	Sig. (2-tailed)		,018	,002	,021	,031	,000
	N	116	116	116	116	116	116
Y1.2	Pearson Correlation	,218*	1	,447**	,374**	,405**	,396**
	Sig. (2-tailed)	,018		,000	,000	,000	,000
	N	116	116	116	116	116	116
Y1.3	Pearson Correlation	,280**	,447**	1	,626**	,440**	,540**
	Sig. (2-tailed)	,002	,000		,000	,000	,000
	N	116	116	116	116	116	116
Y1.4	Pearson Correlation	,214*	,374**	,626**	1	,444**	,449**
	Sig. (2-tailed)	,021	,000	,000		,000	,000
	N	116	116	116	116	116	116
Y1.5	Pearson Correlation	,200*	,405**	,440**	,444**	1	,538**
	Sig. (2-tailed)	,031	,000	,000	,000		,000
	N	116	116	116	116	116	116
Y1.6	Pearson Correlation	,385**	,396**	,540**	,449**	,538**	1
	Sig. (2-tailed)	,000	,000	,000	,000	,000	
	N	116	116	116	116	116	116
Y1.7	Pearson Correlation	,332**	,346**	,519**	,410**	,362**	,698**
	Sig. (2-tailed)	,000	,000	,000	,000	,000	,000
	N	116	116	116	116	116	116
Y1.8	Pearson Correlation	,413**	,425**	,474**	,497**	,398**	,581**
	Sig. (2-tailed)	,000	,000	,000	,000	,000	,000
	N	116	116	116	116	116	116
Y1.9	Pearson Correlation	,333**	,397**	,492**	,456**	,421**	,549**
	Sig. (2-tailed)	,000	,000	,000	,000	,000	,000
	N	116	116	116	116	116	116
Y1.10	Pearson Correlation	,491**	,458**	,453**	,230*	,311**	,541**
	Sig. (2-tailed)	,000	,000	,000	,013	,001	,000



N		116	116	116	116	116	116
Y1.11	Pearson Correlation	,393**	,387**	,354**	,159	,303**	,560**
	Sig. (2-tailed)	,000	,000	,000	,089	,001	,000
	N	116	116	116	116	116	116
Y1	Pearson Correlation	,559**	,621**	,730**	,634**	,614**	,804**
	Sig. (2-tailed)	,000	,000	,000	,000	,000	,000
	N	116	116	116	116	116	116

**Correlations**

		Y1.7	Y1.8	Y1.9	Y1.10	Y1.11	Y1
Y1.1	Pearson Correlation	,332**	,413**	,333**	,491**	,393**	,559**
	Sig. (2-tailed)	,000	,000	,000	,000	,000	,000
	N	116	116	116	116	116	116
Y1.2	Pearson Correlation	,346**	,425**	,397**	,458**	,387**	,621**
	Sig. (2-tailed)	,000	,000	,000	,000	,000	,000
	N	116	116	116	116	116	116
Y1.3	Pearson Correlation	,519**	,474**	,492**	,453**	,354**	,730**
	Sig. (2-tailed)	,000	,000	,000	,000	,000	,000
	N	116	116	116	116	116	116
Y1.4	Pearson Correlation	,410**	,497**	,456**	,230*	,159	,634**
	Sig. (2-tailed)	,000	,000	,000	,013	,089	,000
	N	116	116	116	116	116	116
Y1.5	Pearson Correlation	,362**	,398**	,421**	,311**	,303**	,614**
	Sig. (2-tailed)	,000	,000	,000	,001	,001	,000
	N	116	116	116	116	116	116
Y1.6	Pearson Correlation	,698**	,581**	,549**	,541**	,560**	,804**
	Sig. (2-tailed)	,000	,000	,000	,000	,000	,000
	N	116	116	116	116	116	116
Y1.7	Pearson Correlation	1	,622**	,573**	,545**	,525**	,764**
	Sig. (2-tailed)		,000	,000	,000	,000	,000
	N	116	116	116	116	116	116
Y1.8	Pearson Correlation	,622**	1	,605**	,532**	,575**	,794**
	Sig. (2-tailed)	,000		,000	,000	,000	,000
	N	116	116	116	116	116	116
Y1.9	Pearson Correlation	,573**	,605**	1	,497**	,477**	,748**
	Sig. (2-tailed)	,000	,000		,000	,000	,000
	N	116	116	116	116	116	116
Y1.10	Pearson Correlation	,545**	,532**	,497**	1	,715**	,755**
	Sig. (2-tailed)	,000	,000	,000		,000	,000
	N	116	116	116	116	116	116
Y1.11	Pearson Correlation	,525**	,575**	,477**	,715**	1	,703**



	Sig. (2-tailed)	,000	,000	,000	,000		,000
	N	116	116	116	116	116	116
Y1	Pearson Correlation	,764 **	,794 **	,748 **	,755 **	,703 **	1
	Sig. (2-tailed)	,000	,000	,000	,000	,000	
	N	116	116	116	116	116	116

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

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

## Reliability

Case Processing Summary

	N	%
Cases	Valid	116 100,0
	Excluded <sup>a</sup>	0 ,0
	Total	116 100,0

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

Reliability Statistics

Cronbach's Alpha	N of Items
,897	11

## Correlations

**Correlations**

		Y2.1	Y2.2	Y2.3	Y2.4	Y2.5	Y2.6
Y2.1	Pearson Correlation	1	,533**	,384**	,475**	,244**	,116
	Sig. (2-tailed)		,000	,000	,000	,008	,213
	N	116	116	116	116	116	116
Y2.2	Pearson Correlation	,533**	1	,442**	,448**	,243**	,105
	Sig. (2-tailed)	,000		,000	,000	,009	,264
	N	116	116	116	116	116	116
Y2.3	Pearson Correlation	,384**	,442**	1	,386**	,339**	,315**
	Sig. (2-tailed)	,000	,000		,000	,000	,001
	N	116	116	116	116	116	116
Y2.4	Pearson Correlation	,475**	,448**	,386**	1	,206*	,081
	Sig. (2-tailed)	,000	,000	,000		,027	,389
	N	116	116	116	116	116	116
Y2.5	Pearson Correlation	,244**	,243**	,339**	,206*	1	,409**
	Sig. (2-tailed)	,008	,009	,000	,027		,000
	N	116	116	116	116	116	116
Y2.6	Pearson Correlation	,116	,105	,315**	,081	,409**	1
	Sig. (2-tailed)	,213	,264	,001	,389	,000	
	N	116	116	116	116	116	116
Y2	Pearson Correlation	,668**	,688**	,724**	,620**	,689**	,524**
	Sig. (2-tailed)	,000	,000	,000	,000	,000	,000
	N	116	116	116	116	116	116

**Correlations**

		Y2
Y2.1	Pearson Correlation	,668**
	Sig. (2-tailed)	,000
	N	116
Y2.2	Pearson Correlation	,688**
	Sig. (2-tailed)	,000
	N	116
Y2.3	Pearson Correlation	,724**
	Sig. (2-tailed)	,000
	N	116
Y2.4	Pearson Correlation	,620**



	Sig. (2-tailed)	,000
	N	116
Y2.5	Pearson Correlation	,689 **
	Sig. (2-tailed)	,000
	N	116
Y2.6	Pearson Correlation	,524 **
	Sig. (2-tailed)	,000
	N	116
Y2	Pearson Correlation	1
	Sig. (2-tailed)	
	N	116

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

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

## Reliability

Case Processing Summary

		N	%
Cases	Valid	116	100,0
	Excluded <sup>a</sup>	0	,0
	Total	116	100,0

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

Reliability Statistics

Cronbach's Alpha	N of Items
,722	6

