

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**	,682**
	Sig. (2-tailed)	,000	,001	,000	,000	,000	,000
	N	116	116	116	116	116	116
X2	Pearson Correlation	,231*	,204*	,576**	,507**	,461**	,650**
	Sig. (2-tailed)	,013	,028	,000	,000	,000	,000
	N	116	116	116	116	116	116
X3	Pearson Correlation	,196*	,372**	,199*	,199*	,359**	,576**
	Sig. (2-tailed)	,035	,000	,033	,033	,000	,000
	N	116	116	116	116	116	116
X4	Pearson Correlation	,288**	,225*	,569**	,402**	,380**	,634**
	Sig. (2-tailed)	,002	,015	,000	,000	,000	,000
	N	116	116	116	116	116	116
X5	Pearson Correlation	,363**	,410**	,292**	,336**	,435**	,680**
	Sig. (2-tailed)	,000	,000	,001	,000	,000	,000
	N	116	116	116	116	116	116
X6	Pearson Correlation	,335**	,315**	,367**	,434**	,486**	,679**
	Sig. (2-tailed)	,000	,001	,000	,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	100,0
	Excluded ^a	0	,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

		N	%
Cases	Valid	116	100,0
	Excluded ^a	0	,0
	Total	116	100,0

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

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

		N	%
Cases	Valid	116	100,0
	Excluded ^a	0	,0
	Total	116	100,0

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

Cronbach's Alpha	N of Items
,722	6

