

Lampiran 14

A. Uji Validitas dan Reliabilitas

1. Uji validitas instrumen

Correlations			
		NO.1	JUMLAH
NO.1	Pearson Correlation	1	.664**
	Sig. (2-tailed)		.000
	N	30	30
JUMLAH	Pearson Correlation	.664**	1
	Sig. (2-tailed)	.000	
	N	30	30

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

Correlations			
		JUMLAH	NO.6
JUMLAH	Pearson Correlation	1	.489**
	Sig. (2-tailed)		.006
	N	30	30
NO.6	Pearson Correlation	.489**	1
	Sig. (2-tailed)	.006	
	N	30	30

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

Correlations			
		JUMLAH	NO.2
JUMLAH	Pearson Correlation	1	.569**
	Sig. (2-tailed)		.001
	N	30	30
NO.2	Pearson Correlation	.569**	1
	Sig. (2-tailed)	.001	
	N	30	30

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

Correlations			
		JUMLAH	NO.7
JUMLAH	Pearson Correlation	1	.233
	Sig. (2-tailed)		.216
	N	30	30
NO.7	Pearson Correlation	.233	1
	Sig. (2-tailed)	.216	
	N	30	30

Correlations			
		JUMLAH	NO.8
JUMLAH	Pearson Correlation	1	.314
	Sig. (2-tailed)		.092
	N	30	30
NO.8	Pearson Correlation	.314	1
	Sig. (2-tailed)	.092	
	N	30	30

Correlations			
		JUMLAH	NO.4
JUMLAH	Pearson Correlation	1	.646**
	Sig. (2-tailed)		.000
	N	30	30
NO.4	Pearson Correlation	.646**	1
	Sig. (2-tailed)	.000	
	N	30	30

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

Correlations			
		JUMLAH	NO.9
JUMLAH	Pearson Correlation	1	.517**
	Sig. (2-tailed)		.003
	N	30	30
NO.9	Pearson Correlation	.517**	1
	Sig. (2-tailed)	.003	
	N	30	30

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

Correlations			
		JUMLAH	NO.5
JUMLAH	Pearson Correlation	1	.211
	Sig. (2-tailed)		.263
	N	30	30
NO.5	Pearson Correlation	.211	1
	Sig. (2-tailed)	.263	
	N	30	30

Correlations			
		JUMLAH	NO.10
JUMLAH	Pearson Correlation	1	.032
	Sig. (2-tailed)		.865
	N	30	30
NO.10	Pearson Correlation	.032	1
	Sig. (2-tailed)	.865	
	N	30	30

Kesimpulan

Uji validitas menggunakan batasan r_{tabel} dengan taraf signifikansi sebesar 0,05. Nilai r_{tabel} dengan nilai $n = 30$ maka didapat nilai r_{tabel} sebesar 0.361. Dari output diatas dapat diketahui bahwa instrumen yang valid adalah instrumen nomor 1,2,3,4,6,9 dan instrumen yang tidak valid adalah instrumen nomor 5,7,8,10

2. Uji Reliabilitas

Reliability Statistics			
Cronbach's Alpha	Part 1	Value	.633
		N of Items	5 ^a
	Part 2	Value	-8.6E-15 ^b
		N of Items	5 ^c
Total N of Items			10
Correlation Between Forms			.390
Spearman-Brown Coefficient	Equal Length		.561
	Unequal Length		.561
Guttman Split-Half Coefficient			.531

a. The items are: NO.1, NO.2, NO.3, NO.4, NO.5.

b. The value is negative due to a negative average covariance among items. This violates reliability model assumptions. You may want to check item codings.

c. The items are: NO.6, NO.7, NO.8, NO.9, NO.10.

Kesimpulan

Uji reliabilitas menggunakan batasan r_{tabel} dengan taraf signifikansi sebesar 0,05. Nilai r_{tabel} dengan nilai $n = 30$ maka didapat nilai r_{tabel} sebesar 0.361. Dari output diatas dapat diketahui bahwa nilai reliabilitas diketahui dari nilai Guttman Split-Half Koefisien sebesar 0,531. Jadi nilai $r_{hitung} > r_{tabel}$ sehingga dapat disimpulkan bahwa instrumen tersebut reliabel.