Reliabilitas instumen

1. Soal pretest

Reliability Statistics

Cronbach's Alpha	N of Items
,809	6

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
item_1	10,7000	17,459	,749	,762
item_2	11,5000	17,776	,467	,799
item_3	10,5000	16,879	,450	,806
item_4	10,4000	13,766	,633	,769
item_5	11,1000	16,921	,477	,799
item_6	10,4667	14,740	,775	,730

2. Instrumen Observasi KBK

$$Precentage\ Agreement = 100\left(1 - \frac{A-B}{A+B}\right)$$

a. Percobaan Hukum Ohm dan rangkaian Seri (simulasi tertutup)

$$Precentage\ Agreement = 100\left(1 - \frac{60{,}7 - 73{,}0}{60{,}7 + 73{,}0}\right)\%$$

= 91 %

b. Percobaan Rangkaian Paralel (simulasi tertutup)

$$Precentage\ Agreement = 100\left(1 - \frac{55{,}3 - 81{,}6}{55{,}3 + 81{,}6}\right)\%$$

= 81 %

c. Percobaan Hukum Ohm dan Rangkaian Seri (simulasi terbuka)

$$Precentage\ Agreement = 100\left(1 - \frac{61{,}1 - 78{,}9}{61{,}1 + 78{,}9}\right)\%$$

= 87 %

d. Percobaan Rangakaian Paralel (simulasi terbuka)

$$Precentage\ Agreement = 100\left(1 - \frac{56{,}0 - 80{,}5}{56{,}0 + 80{,}5}\right)\%$$

= 82 %