

## LAMPIRAN 2

### Uji Normalitas

Tests of Normality

	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
nilai test sebelum perlakuan 1	,152	10	,200*	,944	10	,593
nilai test sesudah perlakuan 1	,185	10	,200*	,890	10	,171
nilai test selisih perlakuan 1	,230	10	,144	,845	10	,051
nilai test sebelum perlakuan 2	,159	10	,200*	,964	10	,831
nilai test sesudah perlakuan 2	,145	10	,200*	,965	10	,841
nilai test selisih perlakuan 2	,238	10	,115	,848	10	,055

\*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

## LAMPIRAN 3

### Uji Homogenitas

Independent Samples Test

	Levene's Test for Equality of Variances		T-test for Equality of Means						
	F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
								Lower	Upper
nilai test sebelum 1 dan 2	3,695	,071	-2,975	18	,008	-5,100	1,714	-8,702	-1,498
			-2,975	15,375	,009	-5,100	1,714	-8,746	-1,454

**LAMPIRAN 4**  
**Hipotesa 1**

**Paired Samples Statistics**

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	nilai test sebelum perlakuan 1	26,10	10	4,557	1,441
	nilai test sesudah perlakuan 1	41,60	10	5,835	1,845

**Paired Samples Correlations**

	N	Correlation	Sig.
Pair 1 nilai test sebelum perlakuan 1 & nilai test sesudah perlakuan 1	10	,988	,000

**Paired Samples Test**

	Paired Differences					t	df	Sig. (2-tailed)			
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference							
				Lower	Upper						
Pair 1 nilai test sebelum perlakuan 1 - nilai test sesudah perlakuan 1	-15,500	1,509	,477	-16,580	-14,420	-32,477	9	,000			

**LAMPIRAN 5****Hipotesa 2****Paired Samples Statistics**

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	nilai test sebelum perlakuan 2	31,20	10	2,936	,929
	nilai test sesudah perlakuan 2	48,60	10	2,319	,733

**Paired Samples Correlations**

	N	Correlation	Sig.
Pair 1 nilai test sebelum perlakuan 2 & nilai test sesudah perlakuan 2	10	,715	,020

**Paired Samples Test**

	Paired Differences					t	df	Sig. (2-tailed)			
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference							
				Lower	Upper						
Pair 1 nilai test sebelum perlakuan 2 - nilai test sesudah perlakuan 2	-17,400	2,066	,653	-18,878	-15,922	-26,638	9	,000			

**LAMPIRAN 6****Hipotesa 3****Independent Samples Test**

	Levene's Test for Equality of Variances		t-test for Equality of Means						
	F	Sig.	t	df	Sig. (2- tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
								Lower	Upper
nilai selisih test 1 dan 2	Equal variances assumed	,117	,736	-3,307	18	,004	-2,400	,726	-3,925 -,875
	Equal variances not assumed			-3,307	17,678	,004	-2,400	,726	-3,927 -,873

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