

UJI NORMALITAS DATA HASIL BELAJAR (PRETEST-POSTTEST)

One-Sample Kolmogorov-Smirnov Test

| | | Unstandardized Residual |
|---------------------------------|----------------|-------------------------|
| N | | 29 |
| Normal Parameters ^a | Mean | .0000000 |
| | Std. Deviation | 5.24767897 |
| Most Extreme Differences | Absolute | .136 |
| | Positive | .069 |
| | Negative | -.136 |
| Kolmogorov-Smirnov Z | | .678 |
| Asymp. Sig. (2-tailed) | | .748 |
| a. Test distribution is Normal. | | |
| | | |

UJI HOMOGENITAS

Test of Homogeneity of Variance

| | | Levene Statistic | df1 | df2 | Sig. |
|-------------|--------------------------------------|------------------|-----|--------|------|
| Motivasi_HB | Based on Mean | .589 | 1 | 48 | .446 |
| | Based on Median | .704 | 1 | 48 | .406 |
| | Based on Median and with adjusted df | .704 | 1 | 46.493 | .406 |
| | Based on trimmed mean | .699 | 1 | 48 | .407 |

**UJI T PAIRED SAMPLE TEST
MOTIVASI BERPRESTASI**

Paired Samples Statistics

| | | Mean | N | Std. Deviation | Std. Error Mean |
|--------|-------------------|---------|----|----------------|-----------------|
| Pair 1 | Pretest_Motivasi | 49.9728 | 29 | 11.66873 | 2.33375 |
| | Posttest_Motivasi | 86.1328 | 29 | 5.49705 | 1.09941 |

Paired Samples Correlations

| | | N | Correlation | Sig. |
|--------|---|----|-------------|------|
| Pair 1 | Pretest_Motivasi & Posttest_Motivasi | 29 | .177 | .398 |

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 | Pretest - Posttest_Motivasi | -3.616 | 11.988 | 2.397 | -41.108 | -31.212 | -15.082 | 28 | .000 |
| Pair 1 | Pretest - Posttest_HB | -3.771 | 11.342 | 2.268 | -42.389 | -33.025 | -16.623 | 28 | .000 |

**UJI T PAIRED SAMPLE TEST
HASIL BELAJAR MAHASISWA**

Paired Samples Statistics

| | Mean | N | Std. Deviation | Std. Error Mean |
|-------------------|---------|----|----------------|-----------------|
| Pair 1 Pretest_HB | 47.2524 | 29 | 7.57215 | 1.51443 |
| Posttest_HB | 84.9596 | 29 | 5.80543 | 1.16109 |

Paired Samples Correlations

| | N | Correlation | Sig. |
|---------------------------------|----|-------------|------|
| Pair 1 Pretest_HB & Posttest_HB | 29 | -.428 | .033 |

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 Pretest_HB - Posttest_HB | -3.77072E1 | 11.34207 | 2.26841 | -42.38898 | -33.02542 | -16.623 | 28 | .000 |