**DATA HASIL TES *PRETEST* DAN *POSTTEST* KELAS IV – A SDN KARANGJATI III PANDAAN**

|  |  |  |
| --- | --- | --- |
| **Nama** | **Pre-Test** | **Post-Test** |
| Achmad Daniyal Maulid | 50 | 75 |
| Achmad Kardino Febrian | 40 | 75 |
| Ahmad Kenzi Setiawan | 45 | 65 |
| All Zaelani | 45 | 70 |
| Avi Ainin Ayumahdial | 50 | 70 |
| Anya Dwi Ramadhani | 40 | 80 |
| Ceria Bunga AL Mahlidh | 45 | 90 |
| Dwiki Elgan Briliansyah | 60 | 80 |
| Earlyta Raysa Salsabillah | 70 | 90 |
| Edgina Callista Zivana | 50 | 80 |
| Fajar Hidayatullah Wahyudi | 60 | 90 |
| Farra Agnia Rafifa | 60 | 90 |
| Gita Sukma Ayunindya | 40 | 75 |
| Ibrahim Restu Esa | 50 | 70 |
| Jihan Kusuma Salsabilah | 55 | 75 |
| Kayyisa Almaira Sandrira | 70 | 80 |
| Mandagie Rivaengga | 35 | 70 |
| Mochammad Candra Abhinaya | 55 | 85 |
| Muhammad Ainul Ilham | 50 | 70 |
| Muhammad Alif Aditya | 40 | 70 |
| Muhammad Amru Fatan | 65 | 65 |
| Muhammad Fikri Ardiansyah | 30 | 50 |

**DATA HASIL PERHITUNGAN DARI SPSS VERSI 26**

**UJI NORMALITY**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Tests of Normality** | | | | | | |
|  | Kolmogorov-Smirnova | | | Shapiro-Wilk | | |
| Statistic | df | Sig. | Statistic | df | Sig. |
| PRETEST | .145 | 22 | .200\* | .964 | 22 | .584 |
| POSTTEST | .147 | 22 | .200\* | .923 | 22 | .090 |
| \*. This is a lower bound of the true significance. | | | | | | |
| a. Lilliefors Significance Correction | | | | | | |

**UJI PAIRED SAMPLES**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Paired Samples Statistics** | | | | | |
|  | | Mean | N | Std. Deviation | Std. Error Mean |
| Pair 1 | PRETEST | 50.23 | 22 | 10.854 | 2.314 |
| POSTTEST | 75.68 | 22 | 9.916 | 2.114 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Paired Samples Correlations** | | | | |
|  | | N | Correlation | Sig. |
| Pair 1 | PRETEST & POSTTEST | 22 | .541 | .009 |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **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 | -25.455 | 9.989 | 2.130 | -29.883 | -21.026 | -11.952 | 21 | .000 |

**UJI DESCRIPTIVE STATISTICS**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Descriptive Statistics** | | | | | | | | | |
|  | N | Range | Minimum | Maximum | Sum | Mean | | Std. Deviation | Variance |
| Statistic | Statistic | Statistic | Statistic | Statistic | Statistic | Std. Error | Statistic | Statistic |
| PRETEST | 22 | 40 | 30 | 70 | 1105 | 50.23 | 2.314 | 10.854 | 117.803 |
| POSTTEST | 22 | 40 | 50 | 90 | 1665 | 75.68 | 2.114 | 9.916 | 98.323 |
| Valid N (listwise) | 22 |  |  |  |  |  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Correlations atau uji eta-squared** | | | |
|  | | PreTest | PostTest |
| PreTest | Pearson Correlation | 1 | .541\*\* |
| Sig. (2-tailed) |  | .009 |
| N | 22 | 22 |
| PostTest | Pearson Correlation | .541\*\* | 1 |
| Sig. (2-tailed) | .009 |  |
| N | 22 | 22 |
| \*\*. Correlation is significant at the 0.01 level (2-tailed). | | | |