**HASIL OLAH DATA PENELITIAN**

1. **Uji Validitas**

|  |  |  |  |
| --- | --- | --- | --- |
| Aspek penilaian | Corected item-total correlation (r hitung) | R tabel | Hasil keputusan |
| Keseuaian isi dengan judul | 0,443 | 0,361 | VALID |
| Tata bahasa | 0,746 | 0,361 | VALID |
| Struktur tulisan | 0,690 | 0,361 | VALID |
| Ejaan dan penulisan kalimat | 0,787 | 0,361 | VALID |

1. **Uji Reliabilitas**

|  |  |
| --- | --- |
| Cronbach’s  Alpha | N of items |
| ,820 | 4 |

1. **Statistik Deskriptif**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | N | Range | Minimum | Maximum | Mean | Std. Deviation |
| Pretest | 30 | 56 | 31 | 88 | 57,92 | 19,691 |
| Postest | 30 | 50 | 50 | 100 | 76,46 | 17,032 |
| Selisih |  |  |  |  | 18,54 |  |
| Persentase Peningkatan |  |  |  |  | 32% |  |
| Valid N (listwise) | 30 |  |  |  |  |  |

1. **Uji Normalitas**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Kolmogorov-Smirnova | | | Shapiro-Wilk | | |
| Statistic | df | Sig. | Statistic | df | Sig. |
| Pretest | 0,134 | 30 | 0,178 | 0,944 | 30 | 0,114 |
| Postest | 0,154 | 30 | 0,178 | 0,949 | 30 | 0,160 |

1. **Uji Paired Sample T-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-Postest | -18.542 | 20.597 | 3.761 | -26.233 | -10.850 | -4.931 | 29 | .000 |