Lampiran

**GAIN SKOR PRETEST – POSTTEST MOTIVASI BELAJAR KELAS LOWES**

**SMA NEGERI 1 MARIORIWAWO KABUPATEN SOPPENG**

|  |  |
| --- | --- |
| **Responden** | **Eksperimen** |
| **Pre Test** | **Post Test** | **Gain Skor** |
| 1 | 86 | 124 | 38 |
| 2 | 101 | 139 | 38 |
| 3 | 95 | 103 | 8 |
| 4 | 91 | 114 | 23 |
| 5 | 85 | 150 | 65 |
| 6 | 82 | 111 | 29 |
| 7 | 94 | 106 | 12 |
| 8 | 89 | 112 | 23 |
| 9 | 76 | 100 | 24 |
| 10 | 87 | 102 | 15 |
| 11 | 90 | 130 | 40 |
| 12 | 89 | 99 | 10 |
| 13 | 76 | 107 | 31 |
| 14 | 91 | 113 | 22 |
| 15 | 94 | 117 | 23 |
| 16 | 89 | 125 | 36 |
| 17 | 89 | 121 | 32 |
| 18 | 76 | 130 | 54 |
| 19 | 94 | 116 | 22 |
| 20 | 85 | 122 | 37 |
| 21 | 87 | 92 | 5 |
| 22 | 94 | 117 | 23 |
| 23 | 82 | 129 | 47 |
| 24 | 77 | 96 | 19 |
| 25 | 80 | 131 | 51 |
| 26 | 84 | 100 | 16 |
| 27 | 87 | 124 | 37 |
| 28 | 78 | 120 | 42 |
| N = 28 | 2428 | 3250 | 822 |
| Rata-rata | 86.71429 | 116.0714 | 29.35714 |

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**ANALISIS STATISTIK DESKRIPTIF EKSPERIMEN**

| **Statistics** |
| --- |
|  |  | Pretest | Posstest |
| N | Valid | 28 | 28 |
| Missing | 0 | 0 |
| Mean | 86.7143 | 1.1607E2 |
| Median | 87.0000 | 1.1650E2 |
| Mode | 89.00a | 100.00a |
| Std. Deviation | 6.58763 | 1.37919E1 |
| Sum | 2428.00 | 3250.00 |
| Percentiles | 25 | 82.0000 | 1.0375E2 |
| 50 | 87.0000 | 1.1650E2 |
| 75 | 91.0000 | 1.2475E2 |

| **Pretest** |
| --- |
|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 76 | 3 | 10.7 | 10.7 | 10.7 |
| 77 | 1 | 3.6 | 3.6 | 14.3 |
| 78 | 1 | 3.6 | 3.6 | 17.9 |
| 80 | 1 | 3.6 | 3.6 | 21.4 |
| 82 | 2 | 7.1 | 7.1 | 28.6 |
| 84 | 1 | 3.6 | 3.6 | 32.1 |
| 85 | 2 | 7.1 | 7.1 | 39.3 |
| 86 | 1 | 3.6 | 3.6 | 42.9 |
| 87 | 3 | 10.7 | 10.7 | 53.6 |
| 89 | 4 | 14.3 | 14.3 | 67.9 |
| 90 | 1 | 3.6 | 3.6 | 71.4 |
| 91 | 2 | 7.1 | 7.1 | 78.6 |
| 94 | 4 | 14.3 | 14.3 | 92.9 |
| 95 | 1 | 3.6 | 3.6 | 96.4 |
| 101 | 1 | 3.6 | 3.6 | 100.0 |
| Total | 28 | 100.0 | 100.0 |  |

| **Posstest** |
| --- |
|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 92 | 1 | 3.6 | 3.6 | 3.6 |
| 96 | 1 | 3.6 | 3.6 | 7.1 |
| 99 | 1 | 3.6 | 3.6 | 10.7 |
| 100 | 2 | 7.1 | 7.1 | 17.9 |
| 102 | 1 | 3.6 | 3.6 | 21.4 |
| 103 | 1 | 3.6 | 3.6 | 25.0 |
| 106 | 1 | 3.6 | 3.6 | 28.6 |
| 107 | 1 | 3.6 | 3.6 | 32.1 |
| 111 | 1 | 3.6 | 3.6 | 35.7 |
| 112 | 1 | 3.6 | 3.6 | 39.3 |
| 113 | 1 | 3.6 | 3.6 | 42.9 |
| 114 | 1 | 3.6 | 3.6 | 46.4 |
| 116 | 1 | 3.6 | 3.6 | 50.0 |
| 117 | 2 | 7.1 | 7.1 | 57.1 |
| 120 | 1 | 3.6 | 3.6 | 60.7 |
| 121 | 1 | 3.6 | 3.6 | 64.3 |
| 122 | 1 | 3.6 | 3.6 | 67.9 |
| 124 | 2 | 7.1 | 7.1 | 75.0 |
| 125 | 1 | 3.6 | 3.6 | 78.6 |
| 129 | 1 | 3.6 | 3.6 | 82.1 |
| 130 | 2 | 7.1 | 7.1 | 89.3 |
| 131 | 1 | 3.6 | 3.6 | 92.9 |
| 139 | 1 | 3.6 | 3.6 | 96.4 |
| 150 | 1 | 3.6 | 3.6 | 100.0 |
| Total | 28 | 100.0 | 100.0 |  |

**Histogram**





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**UJI *WILCOXON* DATA EKSPERIMEN**

| **Ranks** |
| --- |
|  |  | N | Mean Rank | Sum of Ranks |
| Posstest - Pretest | Negative Ranks | 0a | .00 | .00 |
| Positive Ranks | 28b | 14.50 | 406.00 |
| Ties | 0c |  |  |
| Total | 28 |  |  |
| a. Posstest < Pretest |  |  |  |
| b. Posstest > Pretest |  |  |  |
| c. Posstest = Pretest |  |  |  |

| **Test Statisticsb** |
| --- |
|  | Posstest - Pretest |
| Z | -4.625a |
| Asymp. Sig. (2-tailed) | .000 |
| a. Based on negative ranks. |
| b. Wilcoxon Signed Ranks Test |