|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **PERHITUNGAN N-GAIN *SCORE*** | | | | | | |
| **NO** | **Postest** | **Pretest** | **Post - Pre** | **Skor Ideal (100-Pre)** | **N Gain Score** | **N Gain Score (%)** |
| 1 | 100 | 82 | 18 | 18 | 1,00 | 100,00 |
| 2 | 94 | 88 | 6 | 12 | 0,50 | 50,00 |
| 3 | 100 | 82 | 18 | 18 | 1,00 | 100,00 |
| 4 | 82 | 46 | 36 | 54 | 0,67 | 66,67 |
| 5 | 94 | 76 | 18 | 24 | 0,75 | 75,00 |
| 6 | 94 | 52 | 42 | 48 | 0,88 | 87,50 |
| 7 | 88 | 58 | 30 | 42 | 0,71 | 71,43 |
| 8 | 82 | 34 | 48 | 66 | 0,73 | 72,73 |
| 9 | 88 | 58 | 30 | 42 | 0,71 | 71,43 |
| 10 | 88 | 40 | 48 | 60 | 0,80 | 80,00 |
| 11 | 82 | 70 | 12 | 30 | 0,40 | 40,00 |
| 12 | 94 | 76 | 18 | 24 | 0,75 | 75,00 |
| 13 | 85 | 58 | 27 | 42 | 0,64 | 64,29 |
| 14 | 100 | 94 | 6 | 6 | 1,00 | 100,00 |
| 15 | 88 | 28 | 60 | 72 | 0,83 | 83,33 |
| 16 | 94 | 58 | 36 | 42 | 0,86 | 85,71 |
| 17 | 100 | 58 | 42 | 42 | 1,00 | 100,00 |
| 18 | 94 | 88 | 6 | 12 | 0,50 | 50,00 |
| 19 | 94 | 85 | 9 | 15 | 0,60 | 60,00 |
| Mean | 91,63 | 64,79 | 26,84 | 35,21 | 0,75 | 75,43 |

Rumus N-Gain :

*N*

**Tabel 3. Kriteria Peningkatan Hasil Belajar Peserta Didik**

|  |  |
| --- | --- |
| PEMBAGIAN N-GAIN SCORE | |
| Nilai N-Gain | **Kategori** |
| g > 0,7 | Tinggi |
| 0,3 ≤ g ≤ 0,7 | Sedang |
| g < 0,3 | Rendah |

Sumber: Meizer dalam Syahfitri, 2008 : 33

**Tabel 4. Tafsiran Efektivitas Hasil Belajar Peserta Didik**

|  |  |
| --- | --- |
| KATEGORI TAFSIRAN EFEKTIVITAS N-GAIN | |
| Persentase (%) | **Tafsiran** |
| < 40 | Tidak Efektif |
| 40 - 55 | Kurang Efektif |
| 56 - 75 | Cukup Efektif |
| > 76 | Efektif |

Sumber: Hake, R.R, 2009