**Lampiran 10**

**HASIL TES SIKLUS I**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| No | Namasiswa | Nomor Soal/Bobot | JumlahSkor  | nilai | Ket |
| 1/1 | 2/1 | 3/1 | 4/1 | 5/1 | 6/1 | 7/1 | 8/1 | 9/1 | 10/1 |
| 1 | Ilgi | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 8 | 80 | Tuntas |
| 2 | Fahri | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 8 | 80 | Tuntas |
| 3 | Rivan | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 7 | 70 | Tdk Tuntas |
| 4 | Putra | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 8 | 80 | Tuntas |
| 5 | Ferdi | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 6 | 60 | Tdk Tuntas |
| 6 | Ikwan | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 7 | 70 | Tdk Tuntas |
| 7 | Angga | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 6 | 60 | Tdk Tuntas |
| 8 | Nadya | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 9 | 90 | Tuntas |
| 9 | Keysa | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 6 | 60 | Tdk Tuntas |
| 10 | Alia | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 7 | 70 | Tdk Tuntas |
| 11 | Tasya | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 7 | 70 | Tdk Tuntas |
| 12 | Nur | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 8 | 80 | Tuntas |
| 13 | Febi | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 8 | 80 | Tuntas |
| 14 | Samsul | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 6 | 60 | Tdk Tuntas |
| 15 | Ayuni | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 5 | 50 | Tdk Tuntas |
| 16 | Mifta | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 8 | 80 | Tuntas |
| 17 | Intan | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 7 | 70 | Tdk Tuntas |
| 18 | Mirna | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 8 | 80 | Tuntas |
| 19 | Alya | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 8 | 80 | Tuntas |
| 20 | Nurul | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 8 | 80 | Tuntas |
| 21 | Helma | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 8 | 70 | Tdk Tuntas |
| 22 | Wilda | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 8 | 80 | Tuntas |
| 23 | Reski | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 4 | 40 | Tdk Tuntas |
| 24 | Mawar | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 6 | 60 | Tdk Tuntas |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 25 | Rehan | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 7 | 70 | Tdk Tuntas |
| 26 | bintang | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 4 | 40 | Tdk Tuntas |
| 27 | Mulya | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 7 | 70 | Tdk Tuntas |
| 28 | Hasniar | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 8 | 80 | Tuntas |
| 29 | Sandi | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 8 | 80 | Tuntas |
| 30 | Ian | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 8 | 80 | Tuntas |
| 31 | Aprianto | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 6 | 60 | Tdk Tuntas |
| 32 | Alam | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 3 | 30 | Tdk tuntas |
| 33 | Putra | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 8 | 80 | Tuntas |
| 34 | Rifki | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 6 | 60 | Tdk Tuntas |
| 35 | Fatur | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 8 | 80 | Tuntas |
| 36 | Amelia | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 8 | 80 | Tuntas |
| 37 | Rahmdana | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 7 | 70 | Tdk Tuntas |
| 38 | Nada | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 5 | 50 | Tdk Tuntas |
| 39 | Bunga | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 8 | 80 | Tuntas |
| 40 | dewi | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 7 | 70 | Tdk Tuntas |
| 41 | Alam | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 6 | 60 | Tdk Tuntas |
| 42 | Fajri | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 8 | 80 | Tuntas |
|  |  | Jumlah | 2870 | Cukup  |
|  |  | Rata-rata | 68 |
|  |  | Persentase Ketuntasan Belajar | 45% |

**Nilai =** $\frac{jumlah skor }{jumlah nilai maksimal } x 100\%$

**Rata-rata =** $\frac{jumlah skor }{jumlah siswa keseluruhan }$ **=** $\frac{2870}{42}$ **= 68,33 atau 68**

**Persentase Ketuntasa =** $\frac{jumlah siswa yang tuntas}{jumlah siswa keseluruhan } x 100\%$

 **=** $\frac{19}{42}$ **x 100% = 45,23% atau 45%**

**Lampiran 22**

**HASIL TES SIKLUS II**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Nama Siswa** | **No. Soal/ Bobot** | **Jumlah****Skor**  | **Nilai**  | **Keterangan** |
| **1/1** | **2/1** | **3/1** | **4/1** | **5/1** | **6/1** | **7/1** | **8/1** | **9/1** | **10/1** | **11/1** | **12/1** | **13/1** | **14/1** | **15/1** |
| 1 | Ilgi  | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 12 | 80 | Tuntas  |
| 2 | Fahri  | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 13 | 87 | Tuntas  |
| 3 | Rivan  | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 11 | 73 | Tdk Tuntas  |
| 4 | Putra  | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 12 | 80 | Tuntas  |
| 5 | Ferdi  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 14 | 93 | Tuntas  |
| 6 | Ikwan  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 13 | 87 | Tuntas  |
| 7 | Angga  | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 12 | 80 | Tuntas  |
| 8 | Nadya  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 15 | 100 | Tuntas  |
| 9 | Keysa  | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 12 | 80 | Tuntas  |
| 10 | Alya  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 14 | 93 | Tuntas  |
| 11 | Tasya  | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 13 | 87 | Tuntas  |
| 12 | Nur  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 15 | 100 | Tuntas  |
| 13 | Febby  | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 12 | 80 |  | Tuntas  |
| 14 | Syamsul  | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 12 | 80 |  | Tuntas  |
| 15 | Ayuni  | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 11 | 73 | Tdk Tuntas  |
| 16 | Mifta  | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 10 | 67 | Tdk Tuntas  |
| 17 | Intan  | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 14 | 93 | Tuntas  |
| 18 | Mirna  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 15 | 100 | Tuntas  |
| 19 | Alia  | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 12 | 80 | Tuntas  |
| 20 | Nurul  | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 13 | 87 | Tuntas  |
| 21 | Helma  | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 14 | 93 | Tuntas  |
| 22 | Wilda  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 14 | 93 | Tuntas  |
| 23 | Reski  | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 12 | 80 | Tuntas  |
| 24 | Hasniar  | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 12 | 80 | Tuntas  |
| 25 | Mawar  | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 12 | 80 | Tuntas  |
| 26 | Rehan  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 15 | 100 | Tuntas  |
| 27 | Bintang  | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 10 | 67 | Tdk Tuntas  |
| 28 | Muli  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 15 | 100 | Tuntas  |
| 29 | Sandi  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 14 | 93 | Tuntas  |
| 30 | Ian  | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 12 | 80 | Tuntas  |
| 31 | Aprianto  | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 13 | 87 | Tuntas  |
| 32 | Alam  | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 12 | 80 | Tuntas  |
| 33 | Putra  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 13 | 87 | Tuntas  |
| 34 | Rifki  | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 11 | 73 | Tdk Tuntas  |
| 35 | Fatur  | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 12 | 80 | Tuntas  |
| 36 | Amelia  | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 12 | 80 | Tuntas  |
| 37 | Nanda  | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 13 | 87 | Tutas  |
| 38 | Ramdhana  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 14 | 93 | Tuntas  |
| 39 | Bunga  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 13 | 87 | Tuntas  |
| 40 | Dewi  | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 12 | 80 | Tuntas  |
| 41 | Alam  | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 9 | 60 | Tdk Tuntas  |
| 42 | Fajria  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 14 | 93 | Tuntas  |
|  |  | Jumlah  | 3553 | Baik  |
|  |  |  Rata-rata  |  | 84,5 |
|  |  | Persentase Ketuntasan Belajar |  | 86% |

**Nilai =** $\frac{jumlah skor }{jumlah nilai maksimal } x 100\%$

**Rata-rata =** $\frac{jumlah skor }{jumlah siswa keseluruhan }$ **=** $\frac{3553}{42}$ **= 84,5**

**Persentase Ketuntasa =** $\frac{jumlah siswa yang tuntas}{jumlah siswa keseluruhan } x 100\%$

 **=** $\frac{36}{42}$ **x 100% = 85,7% atau 86%**