**DATA NILAI *PRE-TEST* DAN *POST-TEST***

Siswa Kelas Eksperimen (Kelas XI IPA 1)

|  |  |  |  |
| --- | --- | --- | --- |
| **No.** | **Nama Siswa** | **Nilai *Pre-Test*** | **Nilai *Post-Test*** |
| 1. | ARP | 29 | 51 |
| 2. | ASM | 40 | 57 |
| 3. | AH | 53 | 60 |
| 4. | AR | 31 | 74 |
| 5. | CDD | 50 | 70 |
| 6. | DSTW | 46 | 66 |
| 7. | DFK | 51 | 69 |
| 8. | DAP | 46 | 63 |
| 9. | DNR | 37 | 66 |
| 10. | FS | 20 | 60 |
| 11. | FAN | 37 | 66 |
| 12. | FI | 31 | 53 |
| 13. | KPP | 50 | 60 |
| 14. | LM | 54 | 60 |
| 15. | MSRF | 29 | 74 |
| 16. | MA | 46 | 65 |
| 17. | MPP | 40 | 57 |
| 18. | MSM | 25 | 63 |
| 19. | MB | 43 | 70 |
| 20. | MTA | 26 | 60 |
| 21. | MVF | 34 | 52 |
| 22. | NAK | 50 | 60 |
| 23. | NTK | 51 | 65 |
| 24. | NH | 54 | 65 |
| 25. | NHS | 60 | 74 |
| 26. | PSAW | 57 | 60 |
| 27. | RH | 29 | 49 |
| 28. | SAPF | 43 | 57 |
| 29. | VM | 55 | 65 |
| 30. | VF | 49 | 77 |

Siswa Kelas Kontrol (Kelas XI IPA 2)

|  |  |  |  |
| --- | --- | --- | --- |
| **No.** | **Nama Siswa** | **Nilai *Pre-Test*** | **Nilai *Post-Test*** |
| 1. | AF | 42 | 45 |
| 2. | ARHH | 57 | 63 |
| 3. | ANA | 35 | 59 |
| 4. | ARIF | 31 | 40 |
| 5. | DF | 30 | 63 |
| 6. | DOV | 20 | 40 |
| 7. | DHS | 35 | 63 |
| 8. | FAH | 33 | 60 |
| 9. | FRN | 36 | 34 |
| 10. | FRS | 37 | 51 |
| 11. | HS | 40 | 55 |
| 12. | HTD | 46 | 60 |
| 13. | IRS | 35 | 50 |
| 14. | LFAA | 30 | 62 |
| 15. | MSM | 43 | 57 |
| 16. | MA | 46 | 63 |
| 17. | NDSALR | 30 | 30 |
| 18. | NGPRV | 40 | 46 |
| 19. | NS | 43 | 40 |
| 20. | RAU | 34 | 45 |
| 21. | RHS | 40 | 50 |
| 22. | SZRD | 30 | 43 |
| 23. | SMSSA | 43 | 50 |
| 24. | SZS | 54 | 60 |
| 25. | SANE | 55 | 65 |
| 26. | SAA | 50 | 66 |
| 27. | SAR | 30 | 45 |