**LAMPIRAN 1**

**DAFTAR KUESIONER**

PENGARUH PENGGUNAAN SMARTPHONE

TERHADAP PRESTASI BELAJAR MAHASISWA

UMN AL-WASHLIYAH MEDAN

(Studi Kasus Pada Mahasiswa/i Fakultas Ekonomi Prodi Manajemen)

Dengan hormat,

Guna menyusun skripsi dalam rangka memenuhi syarat untuk dapat menyelesaikan program pendidikan S1 pada Fakultas Ekonomi Universitas Muslim Nusantara Al Washliyah Medan, diperlukan data-data dan informasi-informasi yang mendukung kelancaran penelitian ini.

Demi tercapainya tujuan penelitian ini, maka penyusun memohon kesediaan dari saudara/i untuk membantu mengisi kuesioner atau daftar pernyataan yang telah disediakan.

Kemudian atas kesediaan saudara/i yang telah meluangkan waktunya untuk mengisi kuesioner penelitian ini, penyusun mengucapkan banyak terima kasih.

Hormat Saya,

**Sri Robbayani**

**163114078**

**KUESIONER**

1. **Identitas Responden**

No : Kelas :

Nama :

Memiliki *Smartphone* : Ya\* Tidak\*

berbasis android atau

tidak memiliki (Ya/Tdk)

Jenis Kelamin : Laki-laki Perempuan

IPK :

1. **Petunjuk Pengisian Kuesioner**

Berilah tanda check list (✓) pada jawaban yang paling sesuai dengan pendapat anda pada kolom yang tersedia. Setiap responden hanya diperbolehkan memilih satu jawaban. Penelitian dapat anda lakukan berdasarkan skala berikut :

1. Sangat Setuju (SS) : Skor 5
2. Setuju (S) : Skor 4
3. Kurang Setuju (KS) : Skor 3
4. Tidak Setuju (TS) : Skor 2
5. Sangat Tidak Setuju (STS) : Skor 1
6. **Daftar Pernyataan**

**Penggunaa*n Smartphone*  (X)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | | **PERNYATAAN** | **SS** | **S** | **KS** | **TS** | **STS** |
| **Intensitas Pemanfaatannya** | | | | | | | |
| 1. | Penggunaan smartphone mengganggu konsentrasi belajar saya | |  |  |  |  |  |
| 2. | Saya menggunakan smartphone lebih dari 6 jam sehari untuk mendukung kegiatan belajar. | |  |  |  |  |  |
| 3. | Setelah memiliki smartphone saya merasa prestasi belajar saya meningkat. | |  |  |  |  |  |
| **Jenis Layanan Yang Digunakan** | | | | | | | |
| 4. | Saya menggunakan smartphone untuk medukung kegiatan belajar, seperti (browsing pelajaran, kalkulator, kamus bahasa inggris, dll) | |  |  |  |  |  |
| 5. | Saya menggunakan smartphone untuk bersenang-senang atau hiburan, seperti ( Play music, sosmed, chatting, bermain game) | |  |  |  |  |  |
| 6. | Saya menggunakan smartphone untuk mencontek tugas dan ujian. | |  |  |  |  |  |
| **Sifat Penggunaannya** | | | | | | | |
| 7. | Setelah memiliki smartphone saya merasa prestasi belajar saya menurun. | |  |  |  |  |  |
| 8. | Saya membawa smartphone ke kampus untuk mendukung kegiatan belajar. | |  |  |  |  |  |
| 9. | Penggunaan smartphone tidak mengganggu konsentrasi belajar saya. | |  |  |  |  |  |

**Prestasi Belajar (Y)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Pernyataan** | **SS** | **S** | **KS** | **TS** | **STS** |
| **Kognitif** | | | | | | |
| 1. | Saya belajar untuk meningkatkan prestasi belajar saya |  |  |  |  |  |
| 2. | Saya bersemangat dan aktif dalam mengikuti perkuliahan |  |  |  |  |  |
| 3. | Saya selalu menyiapkan diri seperti membaca materi perkuliahan sebelum perkuliahan dimulai |  |  |  |  |  |
| **Ranah Afektif** | | | | | | |
| 4. | Saya dapat memahami materi yang telah diberikan dosen |  |  |  |  |  |
| 5. | Saya merasa terpacu bila nilai teeman saya lebih baik dari pada nilai saya |  |  |  |  |  |
| 6. | Dengan rajin belajar, saya yakin prestasi belajar saya akan meningkat |  |  |  |  |  |
| **Ranah Psikomotor** | | | | | | |
| 7. | Saya merasa malu bila mendapatkan nilai jelek |  |  |  |  |  |
| 8. | Saya mencari bahan-bahan pelajaran dari sumber lain selain yang telah diajarkan dosen |  |  |  |  |  |
| 9. | Saya bersemangat dan aktif dalam mengikuti perkuliahan |  |  |  |  |  |

**LAMPIRAN 2 : Tabulasi Jawaban Responden**

**Tabulasi Jawaban Angket Penggunaan *Smartphone* (X)**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| No Responden | Pernyataan Variabel X | | | | | | | | | Total |
| X1 | X2 | X3 | X4 | X5 | X6 | X7 | X8 | X9 |
| 1 | 4 | 5 | 5 | 4 | 4 | 4 | 4 | 5 | 5 | 40 |
| 2 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 37 |
| 3 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 4 | 4 | 41 |
| 4 | 4 | 4 | 4 | 5 | 5 | 4 | 4 | 4 | 4 | 38 |
| 5 | 5 | 5 | 5 | 4 | 4 | 4 | 5 | 5 | 5 | 42 |
| 6 | 4 | 3 | 5 | 4 | 4 | 4 | 4 | 3 | 3 | 34 |
| 7 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 44 |
| 8 | 4 | 5 | 5 | 5 | 4 | 5 | 4 | 4 | 4 | 40 |
| 9 | 4 | 5 | 4 | 5 | 5 | 5 | 4 | 4 | 4 | 40 |
| 10 | 5 | 5 | 5 | 5 | 4 | 4 | 4 | 5 | 5 | 42 |
| 11 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 44 |
| 12 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 3 | 4 | 40 |
| 13 | 4 | 3 | 4 | 5 | 5 | 5 | 5 | 3 | 5 | 39 |
| 14 | 4 | 3 | 5 | 5 | 4 | 4 | 4 | 5 | 5 | 39 |
| 15 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 45 |
| 16 | 4 | 3 | 4 | 4 | 4 | 4 | 4 | 5 | 4 | 36 |
| 17 | 5 | 4 | 5 | 5 | 4 | 4 | 4 | 5 | 4 | 40 |
| 18 | 5 | 4 | 4 | 4 | 5 | 5 | 4 | 4 | 4 | 39 |
| 19 | 4 | 5 | 5 | 4 | 4 | 4 | 4 | 5 | 5 | 40 |
| 20 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 3 | 41 |
| 21 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 4 | 4 | 31 |
| 22 | 4 | 5 | 3 | 4 | 4 | 4 | 5 | 5 | 4 | 38 |
| 23 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 43 |
| 24 | 4 | 4 | 5 | 5 | 4 | 3 | 4 | 4 | 4 | 37 |
| 25 | 5 | 4 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 42 |
| 26 | 4 | 3 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 41 |
| 27 | 4 | 4 | 5 | 5 | 5 | 4 | 5 | 5 | 4 | 41 |
| 28 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 45 |
| 29 | 4 | 4 | 3 | 4 | 4 | 4 | 4 | 5 | 5 | 37 |
| 30 | 4 | 5 | 5 | 5 | 4 | 4 | 4 | 5 | 5 | 41 |
| 31 | 5 | 5 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 43 |
| 32 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 45 |
| 33 | 5 | 5 | 4 | 5 | 5 | 4 | 4 | 4 | 4 | 40 |
| 34 | 5 | 4 | 5 | 4 | 4 | 3 | 4 | 4 | 4 | 37 |
| 35 | 5 | 5 | 4 | 5 | 5 | 4 | 5 | 4 | 4 | 41 |
| 36 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 5 | 5 | 43 |
| 37 | 4 | 5 | 4 | 5 | 5 | 3 | 3 | 5 | 5 | 39 |
| 38 | 5 | 5 | 4 | 5 | 5 | 4 | 3 | 5 | 4 | 40 |
| 39 | 5 | 5 | 4 | 5 | 5 | 4 | 4 | 5 | 5 | 42 |
| 40 | 5 | 5 | 5 | 5 | 5 | 4 | 3 | 4 | 4 | 40 |
| 41 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 38 |
| 42 | 4 | 5 | 4 | 5 | 5 | 4 | 4 | 4 | 4 | 39 |
| 43 | 5 | 5 | 4 | 5 | 5 | 4 | 3 | 4 | 4 | 39 |
| 44 | 5 | 5 | 3 | 5 | 5 | 3 | 4 | 4 | 4 | 38 |
| 45 | 5 | 5 | 4 | 3 | 5 | 5 | 5 | 4 | 4 | 40 |
| 46 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 4 | 4 | 41 |
| 47 | 5 | 5 | 5 | 4 | 3 | 3 | 4 | 5 | 5 | 39 |
| 48 | 4 | 5 | 5 | 4 | 4 | 4 | 3 | 3 | 4 | 36 |
| 49 | 5 | 4 | 4 | 5 | 5 | 5 | 4 | 5 | 5 | 42 |
| 50 | 4 | 4 | 3 | 4 | 3 | 4 | 4 | 4 | 4 | 34 |
| 51 | 4 | 5 | 5 | 4 | 4 | 4 | 4 | 5 | 5 | 40 |
| 52 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 37 |
| 53 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 4 | 4 | 41 |
| 54 | 4 | 4 | 4 | 5 | 5 | 4 | 4 | 4 | 4 | 38 |
| 55 | 5 | 5 | 5 | 4 | 4 | 4 | 5 | 5 | 5 | 42 |
| 56 | 4 | 3 | 3 | 4 | 4 | 4 | 4 | 3 | 3 | 32 |
| 57 | 5 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 4 | 39 |
| 58 | 4 | 4 | 5 | 5 | 4 | 4 | 4 | 4 | 4 | 38 |
| 59 | 4 | 4 | 4 | 5 | 5 | 5 | 4 | 4 | 4 | 39 |
| 60 | 5 | 5 | 5 | 3 | 4 | 4 | 4 | 5 | 5 | 40 |
| 61 | 5 | 4 | 5 | 5 | 4 | 5 | 5 | 5 | 4 | 42 |
| 62 | 4 | 5 | 4 | 5 | 3 | 4 | 5 | 4 | 5 | 39 |
| 63 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 4 | 5 | 42 |
| 64 | 4 | 5 | 4 | 5 | 5 | 5 | 4 | 4 | 4 | 40 |
| 65 | 5 | 5 | 5 | 4 | 4 | 5 | 5 | 5 | 4 | 42 |
| 66 | 5 | 5 | 3 | 5 | 5 | 4 | 4 | 4 | 4 | 39 |
| 67 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 4 | 5 | 42 |
| 68 | 5 | 5 | 4 | 5 | 5 | 4 | 3 | 4 | 4 | 39 |
| 69 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 4 | 4 | 42 |
| 70 | 3 | 5 | 4 | 4 | 4 | 5 | 5 | 5 | 4 | 39 |
| 71 | 4 | 4 | 3 | 4 | 5 | 5 | 4 | 4 | 4 | 37 |
| 72 | 5 | 5 | 5 | 3 | 4 | 4 | 4 | 5 | 5 | 40 |
| 73 | 4 | 4 | 4 | 3 | 3 | 5 | 5 | 4 | 4 | 36 |
| 74 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 3 | 4 | 40 |
| 75 | 4 | 3 | 3 | 5 | 5 | 5 | 5 | 3 | 3 | 36 |
| 76 | 4 | 3 | 5 | 5 | 4 | 4 | 4 | 4 | 5 | 38 |
| 77 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 45 |
| 78 | 4 | 3 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 34 |
| 79 | 5 | 4 | 5 | 5 | 4 | 4 | 4 | 5 | 4 | 40 |
| 80 | 5 | 4 | 4 | 4 | 5 | 5 | 4 | 4 | 4 | 39 |
| 81 | 4 | 5 | 5 | 4 | 4 | 4 | 4 | 5 | 5 | 40 |
| Jumlah | 366 | 357 | 353 | 369 | 361 | 351 | 349 | 353 | 351 | 3210 |

*Sumber : Data diolah oleh peneliti, 2020*

**Tabulasi Jawaban Angket Prestasi Belajar (Y)**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| No Responden | Pernyataan Variabel Y | | | | | | | | | Total |
| Y1 | Y2 | Y3 | Y4 | Y5 | Y6 | Y7 | Y8 | Y9 |
| 1 | 5 | 5 | 4 | 5 | 5 | 4 | 4 | 4 | 4 | 40 |
| 2 | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 37 |
| 3 | 5 | 4 | 4 | 5 | 4 | 5 | 5 | 5 | 5 | 42 |
| 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 4 | 4 | 38 |
| 5 | 4 | 5 | 5 | 4 | 5 | 4 | 4 | 4 | 4 | 39 |
| 6 | 4 | 3 | 3 | 4 | 3 | 4 | 4 | 3 | 3 | 31 |
| 7 | 5 | 4 | 4 | 5 | 4 | 4 | 4 | 3 | 3 | 36 |
| 8 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 4 | 42 |
| 9 | 3 | 4 | 5 | 3 | 4 | 5 | 5 | 5 | 5 | 39 |
| 10 | 4 | 5 | 5 | 4 | 5 | 3 | 4 | 4 | 4 | 38 |
| 11 | 4 | 3 | 4 | 4 | 4 | 3 | 3 | 4 | 4 | 33 |
| 12 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 4 | 4 | 38 |
| 13 | 5 | 3 | 5 | 5 | 3 | 5 | 5 | 5 | 5 | 41 |
| 14 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 4 | 42 |
| 15 | 4 | 5 | 5 | 4 | 5 | 5 | 5 | 4 | 5 | 42 |
| 16 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 36 |
| 17 | 4 | 5 | 5 | 4 | 5 | 5 | 4 | 4 | 4 | 40 |
| 18 | 5 | 4 | 5 | 5 | 4 | 4 | 5 | 5 | 5 | 42 |
| 19 | 3 | 5 | 3 | 3 | 5 | 4 | 4 | 4 | 4 | 35 |
| 20 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 40 |
| 21 | 5 | 4 | 5 | 5 | 4 | 3 | 3 | 3 | 3 | 35 |
| 22 | 4 | 3 | 4 | 4 | 3 | 4 | 4 | 4 | 4 | 34 |
| 23 | 5 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 4 | 41 |
| 24 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 3 | 3 | 40 |
| 25 | 4 | 4 | 5 | 4 | 4 | 5 | 5 | 4 | 4 | 39 |
| 26 | 5 | 3 | 4 | 5 | 3 | 5 | 5 | 5 | 4 | 39 |
| 27 | 5 | 5 | 4 | 5 | 5 | 5 | 5 | 4 | 4 | 42 |
| 28 | 4 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 42 |
| 29 | 3 | 3 | 4 | 3 | 3 | 4 | 4 | 4 | 4 | 32 |
| 30 | 5 | 4 | 4 | 5 | 5 | 5 | 4 | 4 | 4 | 40 |
| 31 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 4 | 38 |
| 32 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 5 | 44 |
| 33 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 42 |
| 34 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 4 | 42 |
| 35 | 4 | 4 | 4 | 4 | 5 | 5 | 4 | 4 | 4 | 38 |
| 36 | 4 | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 37 |
| 37 | 4 | 4 | 4 | 5 | 4 | 4 | 5 | 5 | 5 | 40 |
| 38 | 4 | 4 | 4 | 5 | 4 | 5 | 5 | 4 | 4 | 39 |
| 39 | 5 | 5 | 5 | 4 | 4 | 4 | 3 | 3 | 4 | 37 |
| 40 | 5 | 4 | 5 | 5 | 4 | 4 | 5 | 5 | 5 | 42 |
| 41 | 3 | 4 | 3 | 4 | 4 | 5 | 5 | 4 | 3 | 35 |
| 42 | 4 | 4 | 5 | 5 | 4 | 4 | 5 | 5 | 4 | 40 |
| 43 | 4 | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 5 | 38 |
| 44 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 4 | 5 | 41 |
| 45 | 5 | 4 | 5 | 5 | 5 | 4 | 3 | 4 | 4 | 39 |
| 46 | 5 | 5 | 4 | 5 | 5 | 4 | 5 | 4 | 5 | 42 |
| 47 | 5 | 5 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 40 |
| 48 | 4 | 4 | 4 | 5 | 5 | 4 | 4 | 3 | 4 | 37 |
| 49 | 4 | 5 | 4 | 5 | 4 | 5 | 4 | 4 | 5 | 40 |
| 50 | 4 | 4 | 3 | 4 | 3 | 3 | 4 | 4 | 4 | 33 |
| 51 | 5 | 5 | 4 | 5 | 5 | 4 | 4 | 4 | 4 | 40 |
| 52 | 4 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 37 |
| 53 | 5 | 4 | 4 | 5 | 4 | 5 | 5 | 5 | 5 | 42 |
| 54 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 4 | 4 | 38 |
| 55 | 4 | 5 | 5 | 4 | 5 | 4 | 4 | 4 | 4 | 39 |
| 56 | 4 | 3 | 3 | 4 | 3 | 4 | 4 | 3 | 3 | 31 |
| 57 | 5 | 4 | 4 | 5 | 4 | 4 | 4 | 3 | 3 | 36 |
| 58 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 4 | 42 |
| 59 | 3 | 4 | 5 | 3 | 4 | 5 | 5 | 5 | 5 | 39 |
| 60 | 4 | 5 | 5 | 4 | 5 | 3 | 4 | 4 | 4 | 38 |
| 61 | 5 | 5 | 4 | 5 | 4 | 5 | 5 | 5 | 4 | 42 |
| 62 | 4 | 4 | 4 | 4 | 5 | 4 | 3 | 3 | 4 | 35 |
| 63 | 5 | 5 | 4 | 5 | 4 | 4 | 5 | 5 | 4 | 41 |
| 64 | 4 | 5 | 5 | 5 | 4 | 4 | 5 | 5 | 5 | 42 |
| 65 | 5 | 4 | 5 | 4 | 4 | 5 | 5 | 4 | 4 | 40 |
| 66 | 5 | 4 | 5 | 5 | 4 | 4 | 5 | 5 | 4 | 41 |
| 67 | 5 | 4 | 5 | 4 | 5 | 4 | 5 | 5 | 5 | 42 |
| 68 | 4 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 4 | 42 |
| 69 | 5 | 5 | 4 | 4 | 5 | 5 | 4 | 4 | 5 | 41 |
| 70 | 3 | 4 | 3 | 4 | 5 | 4 | 5 | 4 | 5 | 37 |
| 71 | 2 | 4 | 3 | 4 | 4 | 5 | 3 | 2 | 3 | 30 |
| 72 | 5 | 5 | 5 | 3 | 4 | 4 | 4 | 5 | 5 | 40 |
| 73 | 4 | 4 | 4 | 3 | 3 | 5 | 5 | 4 | 4 | 36 |
| 74 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 3 | 4 | 40 |
| 75 | 4 | 3 | 3 | 5 | 5 | 5 | 5 | 3 | 3 | 36 |
| 76 | 4 | 3 | 5 | 5 | 4 | 4 | 4 | 4 | 5 | 38 |
| 77 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 45 |
| 78 | 4 | 3 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 34 |
| 79 | 5 | 4 | 5 | 5 | 4 | 4 | 4 | 5 | 4 | 40 |
| 80 | 5 | 4 | 4 | 4 | 5 | 5 | 4 | 4 | 4 | 39 |
| 81 | 4 | 5 | 5 | 4 | 4 | 4 | 4 | 5 | 5 | 40 |
| Jumlah | 351 | 343 | 350 | 358 | 349 | 357 | 356 | 337 | 341 | 3142 |

*Sumber : Data diolah oleh peneliti, 2020*

**Tabulasi Hasil Jawaban Responden Terhadap Variabel (X) dan (Y)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **X** | **Y** | **X2** | **Y2** | **XY** |
|
| 1 | 40 | 40 | 1600 | 1600 | 1600 |
| 2 | 37 | 37 | 1369 | 1369 | 1369 |
| 3 | 41 | 42 | 1681 | 1764 | 1722 |
| 4 | 38 | 38 | 1444 | 1444 | 1444 |
| 5 | 42 | 39 | 1764 | 1521 | 1638 |
| 6 | 34 | 31 | 1156 | 961 | 1054 |
| 7 | 44 | 36 | 1936 | 1296 | 1584 |
| 8 | 40 | 42 | 1600 | 1764 | 1680 |
| 9 | 40 | 39 | 1600 | 1521 | 1560 |
| 10 | 42 | 38 | 1764 | 1444 | 1596 |
| 11 | 44 | 33 | 1936 | 1089 | 1452 |
| 12 | 40 | 38 | 1600 | 1444 | 1520 |
| 13 | 39 | 41 | 1521 | 1681 | 1599 |
| 14 | 39 | 42 | 1521 | 1764 | 1638 |
| 15 | 45 | 42 | 2025 | 1764 | 1890 |
| 16 | 36 | 36 | 1296 | 1296 | 1296 |
| 17 | 40 | 40 | 1600 | 1600 | 1600 |
| 18 | 39 | 42 | 1521 | 1764 | 1638 |
| 19 | 40 | 35 | 1600 | 1225 | 1400 |
| 20 | 41 | 40 | 1681 | 1600 | 1640 |
| 21 | 31 | 35 | 961 | 1225 | 1085 |
| 22 | 38 | 34 | 1444 | 1156 | 1292 |
| 23 | 43 | 41 | 1849 | 1681 | 1763 |
| 24 | 37 | 40 | 1369 | 1600 | 1480 |
| 25 | 42 | 39 | 1764 | 1521 | 1638 |
| 26 | 41 | 39 | 1681 | 1521 | 1599 |
| 27 | 41 | 42 | 1681 | 1764 | 1722 |
| 28 | 45 | 42 | 2025 | 1764 | 1890 |
| 29 | 37 | 32 | 1369 | 1024 | 1184 |
| 30 | 41 | 40 | 1681 | 1600 | 1640 |
| 31 | 43 | 38 | 1849 | 1444 | 1634 |
| 32 | 45 | 44 | 2025 | 1936 | 1980 |
| 33 | 40 | 42 | 1600 | 1764 | 1680 |
| 34 | 37 | 42 | 1369 | 1764 | 1554 |
| 35 | 41 | 38 | 1681 | 1444 | 1558 |
| 36 | 43 | 37 | 1849 | 1369 | 1591 |
| 37 | 39 | 40 | 1521 | 1600 | 1560 |
| 38 | 40 | 39 | 1600 | 1521 | 1560 |
| 39 | 42 | 37 | 1764 | 1369 | 1554 |
| 40 | 40 | 42 | 1600 | 1764 | 1680 |
| 41 | 38 | 35 | 1444 | 1225 | 1330 |
| 42 | 39 | 40 | 1521 | 1600 | 1560 |
| 43 | 39 | 38 | 1521 | 1444 | 1482 |
| 44 | 38 | 41 | 1444 | 1681 | 1558 |
| 45 | 40 | 39 | 1600 | 1521 | 1560 |
| 46 | 41 | 42 | 1681 | 1764 | 1722 |
| 47 | 39 | 40 | 1521 | 1600 | 1560 |
| 48 | 36 | 37 | 1296 | 1369 | 1332 |
| 49 | 42 | 40 | 1764 | 1600 | 1680 |
| 50 | 34 | 33 | 1156 | 1089 | 1122 |
| 51 | 40 | 40 | 1600 | 1600 | 1600 |
| 52 | 37 | 37 | 1369 | 1369 | 1369 |
| 53 | 41 | 42 | 1681 | 1764 | 1722 |
| 54 | 38 | 38 | 1444 | 1444 | 1444 |
| 55 | 42 | 39 | 1764 | 1521 | 1638 |
| 56 | 32 | 31 | 1024 | 961 | 992 |
| 57 | 39 | 36 | 1521 | 1296 | 1404 |
| 58 | 38 | 42 | 1444 | 1764 | 1596 |
| 59 | 39 | 39 | 1521 | 1521 | 1521 |
| 60 | 40 | 38 | 1600 | 1444 | 1520 |
| 61 | 42 | 42 | 1764 | 1764 | 1764 |
| 62 | 39 | 35 | 1521 | 1225 | 1365 |
| 63 | 42 | 41 | 1764 | 1681 | 1722 |
| 64 | 40 | 42 | 1600 | 1764 | 1680 |
| 65 | 42 | 40 | 1764 | 1600 | 1680 |
| 66 | 39 | 41 | 1521 | 1681 | 1599 |
| 67 | 42 | 42 | 1764 | 1764 | 1764 |
| 68 | 39 | 42 | 1521 | 1764 | 1638 |
| 69 | 42 | 41 | 1764 | 1681 | 1722 |
| 70 | 39 | 37 | 1521 | 1369 | 1443 |
| 71 | 37 | 30 | 1369 | 900 | 1110 |
| 72 | 40 | 40 | 1600 | 1600 | 1600 |
| 73 | 36 | 36 | 1296 | 1296 | 1296 |
| 74 | 40 | 40 | 1600 | 1600 | 1600 |
| 75 | 36 | 36 | 1296 | 1296 | 1296 |
| 76 | 38 | 38 | 1444 | 1444 | 1444 |
| 77 | 45 | 45 | 2025 | 2025 | 2025 |
| 78 | 34 | 34 | 1156 | 1156 | 1156 |
| 79 | 40 | 40 | 1600 | 1600 | 1600 |
| 80 | 39 | 39 | 1521 | 1521 | 1521 |
| 81 | 40 | 40 | 1600 | 1600 | 1600 |
| **Total** | **3210** | **3142** | **127824** | **122650** | **124901** |
|  | ƩX | ƩY | ƩX2 | ƩY2 | ƩXY |

*Sumber : Data diolah oleh peneiti, 2020*

**LAMPIRAN 3 : Uji Validitas dan Uji Reliabilitas**

* 1. **Uji Validitas Penggunaan Smartphone (X)**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Correlations** | | | | | | | | | | | |
|  | | x1 | x2 | x3 | x4 | x5 | x6 | x7 | x8 | x9 | x |
| x1 | Pearson Correlation | 1 | ,558\*\* | ,566\*\* | ,255 | ,814\*\* | ,380\* | ,599\*\* | ,566\*\* | ,814\*\* | ,830\*\* |
| Sig. (2-tailed) |  | ,001 | ,001 | ,174 | ,000 | ,038 | ,000 | ,001 | ,000 | ,000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| x2 | Pearson Correlation | ,558\*\* | 1 | ,518\*\* | ,380\* | ,380\* | ,489\*\* | ,337 | ,518\*\* | ,558\*\* | ,716\*\* |
| Sig. (2-tailed) | ,001 |  | ,003 | ,038 | ,038 | ,006 | ,069 | ,003 | ,001 | ,000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| x3 | Pearson Correlation | ,566\*\* | ,518\*\* | 1 | ,382\* | ,566\*\* | ,341 | ,489\*\* | 1,000\*\* | ,566\*\* | ,814\*\* |
| Sig. (2-tailed) | ,001 | ,003 |  | ,037 | ,001 | ,065 | ,006 | ,000 | ,001 | ,000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| x4 | Pearson Correlation | ,255 | ,380\* | ,382\* | 1 | ,255 | ,202 | ,176 | ,382\* | ,441\* | ,522\*\* |
| Sig. (2-tailed) | ,174 | ,038 | ,037 |  | ,174 | ,284 | ,352 | ,037 | ,015 | ,003 |
| N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| x5 | Pearson Correlation | ,814\*\* | ,380\* | ,566\*\* | ,255 | 1 | ,380\* | ,599\*\* | ,566\*\* | ,814\*\* | ,802\*\* |
| Sig. (2-tailed) | ,000 | ,038 | ,001 | ,174 |  | ,038 | ,000 | ,001 | ,000 | ,000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| x6 | Pearson Correlation | ,380\* | ,489\*\* | ,341 | ,202 | ,380\* | 1 | ,539\*\* | ,341 | ,380\* | ,609\*\* |
| Sig. (2-tailed) | ,038 | ,006 | ,065 | ,284 | ,038 |  | ,002 | ,065 | ,038 | ,000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| x7 | Pearson Correlation | ,599\*\* | ,337 | ,489\*\* | ,176 | ,599\*\* | ,539\*\* | 1 | ,489\*\* | ,599\*\* | ,713\*\* |
| Sig. (2-tailed) | ,000 | ,069 | ,006 | ,352 | ,000 | ,002 |  | ,006 | ,000 | ,000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| x8 | Pearson Correlation | ,566\*\* | ,518\*\* | 1,000\*\* | ,382\* | ,566\*\* | ,341 | ,489\*\* | 1 | ,566\*\* | ,814\*\* |
| Sig. (2-tailed) | ,001 | ,003 | ,000 | ,037 | ,001 | ,065 | ,006 |  | ,001 | ,000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| x9 | Pearson Correlation | ,814\*\* | ,558\*\* | ,566\*\* | ,441\* | ,814\*\* | ,380\* | ,599\*\* | ,566\*\* | 1 | ,858\*\* |
| Sig. (2-tailed) | ,000 | ,001 | ,001 | ,015 | ,000 | ,038 | ,000 | ,001 |  | ,000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| x | Pearson Correlation | ,830\*\* | ,716\*\* | ,814\*\* | ,522\*\* | ,802\*\* | ,609\*\* | ,713\*\* | ,814\*\* | ,858\*\* | 1 |
| Sig. (2-tailed) | ,000 | ,000 | ,000 | ,003 | ,000 | ,000 | ,000 | ,000 | ,000 |  |
| N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| \*\*. Correlation is significant at the 0.01 level (2-tailed). | | | | | | | | | | | |
| \*. Correlation is significant at the 0.05 level (2-tailed). | | | | | | | | | | | |

* 1. **Uji Validitas prestasi Belajar (Y)**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Correlations** | | | | | | | | | | | |
|  | | y1 | y2 | y3 | y4 | y5 | y6 | y7 | y8 | y9 | y |
| y1 | Pearson Correlation | 1 | ,354 | ,583\*\* | ,583\*\* | ,452\* | ,707\*\* | ,535\*\* | ,294 | 1,000\*\* | ,862\*\* |
| Sig. (2-tailed) |  | ,055 | ,001 | ,001 | ,012 | ,000 | ,002 | ,115 | ,000 | ,000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| y2 | Pearson Correlation | ,354 | 1 | ,354 | ,000 | ,533\*\* | ,100 | ,378\* | ,555\*\* | ,354 | ,574\*\* |
| Sig. (2-tailed) | ,055 |  | ,055 | 1,000 | ,002 | ,599 | ,039 | ,001 | ,055 | ,001 |
| N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| y3 | Pearson Correlation | ,583\*\* | ,354 | 1 | ,583\*\* | ,075 | ,354 | ,535\*\* | ,294 | ,583\*\* | ,677\*\* |
| Sig. (2-tailed) | ,001 | ,055 |  | ,001 | ,692 | ,055 | ,002 | ,115 | ,001 | ,000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| y4 | Pearson Correlation | ,583\*\* | ,000 | ,583\*\* | 1 | ,075 | ,707\*\* | ,535\*\* | ,294 | ,583\*\* | ,677\*\* |
| Sig. (2-tailed) | ,001 | 1,000 | ,001 |  | ,692 | ,000 | ,002 | ,115 | ,001 | ,000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| y5 | Pearson Correlation | ,452\* | ,533\*\* | ,075 | ,075 | 1 | ,213 | ,443\* | ,650\*\* | ,452\* | ,612\*\* |
| Sig. (2-tailed) | ,012 | ,002 | ,692 | ,692 |  | ,258 | ,014 | ,000 | ,012 | ,000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| y6 | Pearson Correlation | ,707\*\* | ,100 | ,354 | ,707\*\* | ,213 | 1 | ,378\* | ,139 | ,707\*\* | ,679\*\* |
| Sig. (2-tailed) | ,000 | ,599 | ,055 | ,000 | ,258 |  | ,039 | ,465 | ,000 | ,000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| y7 | Pearson Correlation | ,535\*\* | ,378\* | ,535\*\* | ,535\*\* | ,443\* | ,378\* | 1 | ,681\*\* | ,535\*\* | ,790\*\* |
| Sig. (2-tailed) | ,002 | ,039 | ,002 | ,002 | ,014 | ,039 |  | ,000 | ,002 | ,000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| y8 | Pearson Correlation | ,294 | ,555\*\* | ,294 | ,294 | ,650\*\* | ,139 | ,681\*\* | 1 | ,294 | ,652\*\* |
| Sig. (2-tailed) | ,115 | ,001 | ,115 | ,115 | ,000 | ,465 | ,000 |  | ,115 | ,000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| y9 | Pearson Correlation | 1,000\*\* | ,354 | ,583\*\* | ,583\*\* | ,452\* | ,707\*\* | ,535\*\* | ,294 | 1 | ,862\*\* |
| Sig. (2-tailed) | ,000 | ,055 | ,001 | ,001 | ,012 | ,000 | ,002 | ,115 |  | ,000 |
| N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| y | Pearson Correlation | ,862\*\* | ,574\*\* | ,677\*\* | ,677\*\* | ,612\*\* | ,679\*\* | ,790\*\* | ,652\*\* | ,862\*\* | 1 |
| Sig. (2-tailed) | ,000 | ,001 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 | ,000 |  |
| N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| \*\*. Correlation is significant at the 0.01 level (2-tailed). | | | | | | | | | | | |
| \*. Correlation is significant at the 0.05 level (2-tailed). | | | | | | | | | | | |

* 1. **Uji Relibilitas Penggunaan Smartphone (X)**

|  |  |
| --- | --- |
| **Reliability Statistics** | |
| Cronbach's Alpha | N of Items |
| ,777 | 10 |

* 1. **Uji Relibilits Prestasi Belajar (Y)**

|  |  |
| --- | --- |
| **Reliability Statistics** | |
| Cronbach's Alpha | N of Items |
| ,771 | 10 |

**LAMPIRAN 4 : Perhitungan Manual**

1. **Korelasi *Product Moment* :**

ƩX = 3210

ƩY = 3142

ƩX2= 127824

ƩY2= 122650

ƩXY = 124901

1. **Regresi Linier Sederhana**

**Y= a+ bX + e**

a = (Σy)(Σx²) – (Σx)(Σxy)

n(Σx²) – (Σx)²

= (3142)(127824) – (3210)(124901)

81(127824) – (3210)²

a = (401623008) – (400932210)

10353744 – 10304100

a = 690798

49644

a = 13,915

b = n(Σxy) – (Σx)(Σy)

n(Σx2) – (Σx)²

b = 81(124901) – (3210)(3142)

81(127824) – (3210)²

b = 10116981 – 10085820

10353744 – 10304100

b = 31161

49644

b = 0,628

1. **Uji t (Parsial)**

thit= 6,000

1. **Uji Koefisien Determinasi (R2)**

D = (r)2 x 100%

= (0,559)2 x 100%

= 0,313 x 100%

= 31,3%

**LAMPIRAN 5 : Tabel Distribusi (t) dan tabel r untuk df**

**Tabel Distribusi t**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Tingkat signifikansi untuk uji satu arah** | | | | | |
| **df = (N-2)** | **0.05** | **0.025** | **0.01** | **0.005** |  | **0.0005** |
| **Tingkat signifikansi untuk uji dua arah** | | | | |  |
|  |  |
|  | **0.1** | **0.05** | **0.02** | **0.01** |  | **0.001** |
| **1** | 0.9877 | 0.9969 | 0.9995 | 0.9999 |  | 1.0000 |
| **2** | 0.9000 | 0.9500 | 0.9800 | 0.9900 |  | 0.9990 |
| **3** | 0.8054 | 0.8783 | 0.9343 | 0.9587 |  | 0.9911 |
| **4** | 0.7293 | 0.8114 | 0.8822 | 0.9172 |  | 0.9741 |
| **5** | 0.6694 | 0.7545 | 0.8329 | 0.8745 |  | 0.9509 |
| **6** | 0.6215 | 0.7067 | 0.7887 | 0.8343 |  | 0.9249 |
| **7** | 0.5822 | 0.6664 | 0.7498 | 0.7977 |  | 0.8983 |
| **8** | 0.5494 | 0.6319 | 0.7155 | 0.7646 |  | 0.8721 |
| **9** | 0.5214 | 0.6021 | 0.6851 | 0.7348 |  | 0.8470 |
| **10** | 0.4973 | 0.5760 | 0.6581 | 0.7079 |  | 0.8233 |
| **11** | 0.4762 | 0.5529 | 0.6339 | 0.6835 |  | 0.8010 |
| **12** | 0.4575 | 0.5324 | 0.6120 | 0.6614 |  | 0.7800 |
| **13** | 0.4409 | 0.5140 | 0.5923 | 0.6411 |  | 0.7604 |
| **14** | 0.4259 | 0.4973 | 0.5742 | 0.6226 |  | 0.7419 |
| **15** | 0.4124 | 0.4821 | 0.5577 | 0.6055 |  | 0.7247 |
| **16** | 0.4000 | 0.4683 | 0.5425 | 0.5897 |  | 0.7084 |
| **17** | 0.3887 | 0.4555 | 0.5285 | 0.5751 |  | 0.6932 |
| **18** | 0.3783 | 0.4438 | 0.5155 | 0.5614 |  | 0.6788 |
| **19** | 0.3687 | 0.4329 | 0.5034 | 0.5487 |  | 0.6652 |
| **20** | 0.3598 | 0.4227 | 0.4921 | 0.5368 |  | 0.6524 |
| **21** | 0.3515 | 0.4132 | 0.4815 | 0.5256 |  | 0.6402 |
| **22** | 0.3438 | 0.4044 | 0.4716 | 0.5151 |  | 0.6287 |
| **23** | 0.3365 | 0.3961 | 0.4622 | 0.5052 |  | 0.6178 |
| **24** | 0.3297 | 0.3882 | 0.4534 | 0.4958 |  | 0.6074 |
| **25** | 0.3233 | 0.3809 | 0.4451 | 0.4869 |  | 0.5974 |
| **26** | 0.3172 | 0.3739 | 0.4372 | 0.4785 |  | 0.5880 |
| **27** | 0.3115 | 0.3673 | 0.4297 | 0.4705 |  | 0.5790 |
| **28** | 0.3061 | 0.3610 | 0.4226 | 0.4629 |  | 0.5703 |
| **29** | 0.3009 | 0.3550 | 0.4158 | 0.4556 |  | 0.5620 |
| **30** | 0.2960 | 0.3494 | 0.4093 | 0.4487 |  | 0.5541 |
| **31** | 0.2913 | 0.3440 | 0.4032 | 0.4421 |  | 0.5465 |
| **32** | 0.2869 | 0.3388 | 0.3972 | 0.4357 |  | 0.5392 |

**Tabel Persentase Distribusi t**

**df = 41 -80**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Pr**  **df** | **0.25**  **0.50** | **0.10**  **0.20** | **0.05**  **0.10** | **0.025**  **0.050** | **0.01**  **0.02** | **0.005**  **0.010** | **0.001**  **0.002** |
| **41** | **0.68052** | **1.30254** | **1.68288** | **2.01954** | **2.42080** | **2.70118** | **3.30127** |
| **42** | **0.68038** | **1.30204** | **1.68195** | **2.01808** | **2.41847** | **2.69807** | **3.29595** |
| **43** | **0.68024** | **1.30155** | **1.68107** | **2.01669** | **2.41625** | **2.69510** | **3.29089** |
| **44** | **0.68011** | **1.30109** | **1.68023** | **2.01537** | **2.41413** | **2.69228** | **3.28607** |
| **45** | **0.67998** | **1.30065** | **1.67943** | **2.01410** | **2.41212** | **2.68959** | **3.28148** |
| **46** | **0.67986** | **1.30023** | **1.67866** | **2.01290** | **2.41019** | **2.68701** | **3.27710** |
| **47** | **0.67975** | **1.29982** | **1.67793** | **2.01174** | **2.40835** | **2.68456** | **3.27291** |
| **48** | **0.67964** | **1.29944** | **1.67722** | **2.01063** | **2.40658** | **2.68220** | **3.26891** |
| **49** | **0.67953** | **1.29907** | **1.67655** | **2.00958** | **2.40489** | **2.67995** | **3.26508** |
| **50** | **0.67943** | **1.29871** | **1.67591** | **2.00856** | **2.40327** | **2.67779** | **3.26141** |
| **51** | **0.67933** | **1.29837** | **1.67528** | **2.00758** | **2.40172** | **2.67572** | **3.25789** |
| **52** | **0.67924** | **1.29805** | **1.67469** | **2.00665** | **2.40022** | **2.67373** | **3.25451** |
| **53** | **0.67915** | **1.29773** | **1.67412** | **2.00575** | **2.39879** | **2.67182** | **3.25127** |
| **54** | **0.67906** | **1.29743** | **1.67356** | **2.00488** | **2.39741** | **2.66998** | **3.24815** |
| **55** | **0.67898** | **1.29713** | **1.67303** | **2.00404** | **2.39608** | **2.66822** | **3.24515** |
| **56** | **0.67890** | **1.29685** | **1.67252** | **2.00324** | **2.39480** | **2.66651** | **3.24226** |
| **57** | **0.67882** | **1.29658** | **1.67203** | **2.00247** | **2.39357** | **2.66487** | **3.23948** |
| **58** | **0.67874** | **1.29632** | **1.67155** | **2.00172** | **2.39238** | **2.66329** | **3.23680** |
| **59** | **0.67867** | **1.29607** | **1.67109** | **2.00100** | **2.39123** | **2.66176** | **3.23421** |
| **60** | **0.67860** | **1.29582** | **1.67065** | **2.00030** | **2.39012** | **2.66028** | **3.23171** |
| **61** | **0.67853** | **1.29558** | **1.67022** | **1.99962** | **2.38905** | **2.65886** | **3.22930** |
| **62** | **0.67847** | **1.29536** | **1.66980** | **1.99897** | **2.38801** | **2.65748** | **3.22696** |
| **63** | **0.67840** | **1.29513** | **1.66940** | **1.99834** | **2.38701** | **2.65615** | **3.22471** |
| **64** | **0.67834** | **1.29492** | **1.66901** | **1.99773** | **2.38604** | **2.65485** | **3.22253** |
| **65** | **0.67828** | **1.29471** | **1.66864** | **1.99714** | **2.38510** | **2.65360** | **3.22041** |
| **66** | **0.67823** | **1.29451** | **1.66827** | **1.99656** | **2.38419** | **2.65239** | **3.21837** |
| **67** | **0.67817** | **1.29432** | **1.66792** | **1.99601** | **2.38330** | **2.65122** | **3.21639** |
| **68** | **0.67811** | **1.29413** | **1.66757** | **1.99547** | **2.38245** | **2.65008** | **3.21446** |
| **69** | **0.67806** | **1.29394** | **1.66724** | **1.99495** | **2.38161** | **2.64898** | **3.21260** |
| **70** | **0.67801** | **1.29376** | **1.66691** | **1.99444** | **2.38081** | **2.64790** | **3.21079** |
| **71** | **0.67796** | **1.29359** | **1.66660** | **1.99394** | **2.38002** | **2.64686** | **3.20903** |
| **72** | **0.67791** | **1.29342** | **1.66629** | **1.99346** | **2.37926** | **2.64585** | **3.20733** |
| **73** | **0.67787** | **1.29326** | **1.66600** | **1.99300** | **2.37852** | **2.64487** | **3.29567** |
| **74** | **0.67782** | **1.29310** | **1.66571** | **1.99254** | **2.37780** | **2.64391** | **3.20406** |
| **75** | **0.67778** | **1.29294** | **1.66543** | **1.99210** | **2.37710** | **2.64298** | **3.20249** |
| **76** | **0.67773** | **1.29279** | **1.66515** | **1.99167** | **2.37642** | **2.64208** | **3.20096** |
| **77** | **0.67769** | **1.29264** | **1.66488** | **1.99125** | **2.37576** | **2.64120** | **3.19948** |
| **78** | **0.67765** | **1.29250** | **1.66462** | **1.99085** | **2.37511** | **2.64934** | **3.19804** |
| **79** | **0.67761** | **1.29236** | **1.66437** | **1.99045** | **2.37448** | **2.63950** | **3.19663** |
| **80** | **0.67757** | **1.29222** | **1.66412** | **1.99006** | **2.37387** | **26.3869** | **3.119526** |

**Tabel Distribusi T**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Df = (N-2)** | **Tingkat signifikan untuk uji satu arah** | | | | | | | |
| **0.05** | **0.025** | | **0.01** | | **0.005** | | **0.0005** |
| **Tingkat signifikan untuk uji dua arah** | | | | | | | |
| **0.1** | **0.05** | **0.02** | | **0.01** | | **0.001** | |
| **51** | 0.2284 | 0.2706 | 0.3188 | | 0.3509 | | 0.4393 | |
| **52** | 0.2262 | 0.2681 | 0.3158 | | 0.3477 | | 0.4354 | |
| **53** | 0.2241 | 0.2656 | 0.3129 | | 0.3445 | | 0.4317 | |
| **54** | 0.2221 | 0.2632 | 0.3102 | | 0.3415 | | 0.4280 | |
| **55** | 0.2201 | 0.2609 | 0.3074 | | 0.3385 | | 0.4244 | |
| **56** | 0.2181 | 0.2586 | 0.3048 | | 0.3357 | | 0.4210 | |
| **57** | 0.2162 | 0.2564 | 0.3022 | | 0.3328 | | 0.4176 | |
| **58** | 0.2144 | 0.2542 | 0.2997 | | 0.3301 | | 0.4143 | |
| **59** | 0.2126 | 0.2521 | 0.2972 | | 0.3274 | | 0.4110 | |
| **60** | 0.2108 | 0.2500 | 0.2948 | | 0.3248 | | 0.4079 | |
| **61** | 0.2091 | 0.2480 | 0.2925 | | 0.3223 | | 0.4048 | |
| **62** | 0.2075 | 0.2461 | 0.2902 | | 0.3198 | | 0.4018 | |
| **63** | 0.2058 | 0.2441 | 0.2880 | | 0.3173 | | 0.3988 | |
| **64** | 0.2142 | 0.2423 | 0.2858 | | 0.3150 | | 0.3959 | |
| **65** | 0.2027 | 0.2404 | 0.2837 | | 0.3126 | | 0.3931 | |
| **66** | 0.2012 | 0.2387 | 0.2816 | | 0.3104 | | 0.3903 | |
| **67** | 0.1997 | 0.2369 | 0.2796 | | 0.3081 | | 0.3876 | |
| **68** | 0.1982 | 0.2352 | 0.2776 | | 0.3060 | | 0.3850 | |
| **69** | 0.1968 | 0.2335 | 0.2756 | | 0.3038 | | 0.3823 | |
| **70** | 0.1954 | 0.2319 | 0.2737 | | 0.3017 | | 0.3798 | |
| **71** | 0.1940 | 0.2303 | 0.2718 | | 0.2997 | | 0.3773 | |
| **72** | 0.1927 | 0.2287 | 0.2700 | | 0.2977 | | 0.3748 | |
| **73** | 0.1914 | 0.2272 | 0.2682 | | 0.2957 | | 0.3724 | |
| **74** | 0.1901 | 0.2257 | 0.2664 | | 0.2938 | | 0.3701 | |
| **75** | 0.1888 | 0.2242 | 0.2647 | | 0.2919 | | 0.3678 | |
| **76** | 0.1876 | 0.2227 | 0.2630 | | 0.2900 | | 0.3655 | |
| **77** | 0.1864 | 0.2213 | 0.2613 | | 0.2882 | | 0.3633 | |
| **78** | 0.1852 | 0.2199 | 0.2597 | | 0.2864 | | 0.3611 | |
| **79** | 0.1841 | 0.2185 | 0.2581 | | 0.2847 | | 0.3589 | |
| **80** | 0.1829 | 0.2172 | 0.2565 | | 0.2830 | | 0.3568 | |
| **81** | 0.1818 | 0.2159 | 0.2550 | | 0.2813 | | 0.3547 | |
| **82** | 0.1807 | 0.2146 | 0.2535 | | 0.2796 | | 0.3527 | |
| **83** | 0.1796 | 0.2133 | 0.2520 | | 0.2780 | | 0.3507 | |
| **84** | 0.1786 | 0.2120 | 0.2505 | | 0.2764 | | 0.3487 | |
| **85** | 0.1775 | 0.2108 | 0.2491 | | 0.2748 | | 0.3468 | |
| **86** | 0.1765 | 0.2096 | 0.2477 | | 0.2732 | | 0.3449 | |
| **87** | 0.1755 | 0.2084 | 0.2463 | | 0.2717 | | 0.3430 | |
| **88** | 0.1745 | 0.2072 | 0.2449 | | 0.2702 | | 0.3412 | |
| **89** | 0.1735 | 0.2061 | 0.2435 | | 0.2687 | | 0.3393 | |
| **90** | 0.1726 | 0.2050 | 0.2422 | | 0.2673 | | 0.3375 | |
| **91** | 0.1716 | 0.2039 | 0.2409 | | 0.2659 | | 0.3358 | |
| **92** | 0.1707 | 0.2028 | 0.2396 | | 0.2645 | | 0.3341 | |
| **93** | 0.1698 | 0.2017 | 0.2384 | | 0.2631 | | 0.3323 | |
| **94** | 0.1689 | 0.2006 | 0.2371 | | 0.2617 | | 0.3307 | |
| **95** | 0.1680 | 0.1996 | 0.2359 | | 0.2604 | | 0.3290 | |
| **96** | 0.1671 | 0.1986 | 0.2347 | | 0.2591 | | 0.3274 | |
| **97** | 0.1663 | 0.1975 | 0.2335 | | 0.2578 | | 0.3258 | |
| **98** | 0.1654 | 0.1966 | 0.2324 | | 0.2565 | | 0.3242 | |
| **99** | 0.1646 | 0.1956 | 0.2312 | | 0.2552 | | 0.3226 | |
| **100** | 0.1638 | 0.1946 | 0.2301 | | 0.2540 | | 0.3211 | |