

**PENGARUH GAYA KEPEMIMPINAN DAN PENGEMBANGAN  
KARIR TERHADAP KINERJA PEGAWAI DI DINAS  
PERINDUSTRIAN DAN PERDAGANGAN  
PROVINSI SUMATERA UTARA**

**SKRIPSI**

**Diajukan Untuk Memenuhi Syarat Mencapai Gelar Sarjana Ekonomi  
Pada Program Sarjana (S1) Fakultas Ekonomi  
Universitas Islam Sumatera Utara**

**OLEH:**

**NAMA MAHASISWA : ZULFIKAR  
NPM : 71170312190  
PROGRAM PENDIDIKAN : STRATA SATU (S1)  
PROGRAM STUDI : MANAJEMEN  
KONSENTRASI : MSDM**



**UNIVERSITAS ISLAM SUMATERA UTARA  
FAKULTAS EKONOMI  
MEDAN  
2021**

**LEMBAR PERSETUJUAN SKRIPSI**

**PENGARUH GAYA KEPEMIMPINAN DAN PENGEMBANGAN  
KARIR TERHADAP KINERJA PEGAWAI DI DINAS  
PERINDUSTRIAN DAN PERDAGANGAN  
PROVINSI SUMATERA UTARA**

**DIAJUKAN OLEH:**

**NAMA MAHASISWA : ZULFIKAR  
NPM : 71170312190  
PROGRAM PENDIDIKAN : STRATA SATU (S1)  
PROGRAM STUDI : MANAJEMEN  
KONSENTRASI : MSDM**

**DISETUJUI OLEH**

**Pembimbing I**

**Pembimbing II**

**H. Bakhtiar, S.E., M.Si.**

**Syafrizal, S.E., M.M.**

**Ketua Program Studi Manajemen**

**Dr. Supriadi, S.E., M.M., M.Si.**

**TANGGAL SIDANG: .....**

**UNIVERSITAS ISLAM SUMATERA UTARA  
FAKULTAS EKONOMI  
MEDAN  
2021**

## KATA PENGANTAR



Alhamdulillah rabbil‘aalamin, puji syukur kehadiran Allah SWT karena atas rahmat dan karuniaNya penulis dapat menyelesaikan skripsi yang berjudul “Pengaruh Gaya Kepemimpinan Dan Pengembangan Karir Terhadap Kinerja Pegawai Di Dinas Perindustrian Dan Perdagangan Provinsi Sumatera Utara”. Penulisan skripsi ini dimaksudkan untuk memenuhi salah satu syarat memperoleh Gelar Sarjana Ekonomi di Universitas Islam Sumatera Utara.

Dalam penyajian skripsi ini, penulis menyadari masih belum mendekati kesempurnaan, oleh karena itu penulis sangat mengharapkan koreksi dan saran yang sifatnya membangun sebagai bahan masukan yang bermanfaat demi perbaikan dan peningkatan diri dalam bidang ilmu pengetahuan.

Selanjutnya penulis menghaturkan terima kasih kepada yang terhormat:

1. Bapak Dr. Yanhar Jamaluddin, M.AP. sebagai Rektor Universitas Islam Sumatera Utara.
2. Ibu Dr. Hj. Safrida, SE., M.Si. selaku Dekan Fakultas Ekonomi Universitas Islam Sumatera Utara.
3. Bapak Dr. Supriadi, S.E., M.M., M.Si. selaku Ketua Program Studi Manajemen Fakultas Ekonomi Universitas Islam Sumatera Utara
4. Bapak H. Bakhtiar, S.E., M.Si. selaku Pembimbing I yang telah banyak membantu penulis dalam penelitian ini.
5. Bapak Syafrizal, S.E., M.M. selaku pembimbing II yang telah banyak membantu penulis dalam penelitian ini.

6. Bapak/Ibu Dosen yang telah memberikan ilmu yang bermanfaat kepada penulis dan kepada seluruh rekan-rekan mahasiswa yang namanya tidak dapat disebutkan satu persatu.
7. Pimpinan dan pegawai di Dinas Perindustrian Dan Perdagangan Provinsi Sumatera Utara yang telah memberikan izin kepada penulis dan membantu penulis dalam penelitian ini.
8. Kepada kedua orang tua beserta keluarga tercinta yang telah banyak berkorban dengan memberikan doa dan support kepada penulis dalam penelitian ini.

Akhirnya atas perhatian dan bantuan dari semua pihak penulis ucapkan terima kasih.

Medan, Agustus 2021  
Penulis

ZULFIKAR  
NPM: 71170312190

## DAFTAR ISI

<b>ABSTRACT</b>	
<b>ABSTRAK</b>	
<b>KATA PENGANTAR .....</b>	<b>i</b>
<b>DAFTAR ISI .....</b>	<b>iii</b>
<b>DAFTAR TABEL .....</b>	<b>vii</b>
<b>DAFTAR GAMBAR .....</b>	<b>viii</b>
<b>BAB I PENDAHULUAN .....</b>	<b>1</b>
1.1 Latar Belakang Masalah .....	1
1.2 Identifikasi Masalah .....	6
1.3 Batasan dan Rumusan Masalah .....	7
1.3.1 Batasan Masalah.....	7
1.3.2 Rumusan Masalah .....	7
1.4 Tujuan Penelitian .....	7
1.5 Manfaat Penelitian .....	8
<b>BAB II LANDASAN TEORETIS .....</b>	<b>9</b>
2.1 Uraian Teoretis.....	9
2.1.1 Gaya Kepemimpinan .....	9
2.1.1.1 Pengertian Gaya Kepemimpinan.....	8
2.1.1.2 Jenis-jenis Gaya Kepemimpinan.....	10
2.1.1.3 Faktor-faktor Yang Mempengaruhi Gaya Kepemimpinan .....	15
2.1.1.4 Indikator Gaya Kepemimpinan .....	16
2.1.2 Pengembangan Karir .....	17
2.1.2.1 Pengertian Pengembangan Karir .....	17
2.1.2.2 Tujuan Pengembangan Karir .....	19
2.1.2.3 Bentuk-bentuk Pengembangan Karir .....	19
2.1.2.4 Prinsip-prinsip Pengembangan Karir .....	20
2.1.2.5 Faktor-faktor Yang Mempengaruhi Pengembangan Karir .....	21

2.1.2.6 Indikator Pengembangan Karir .....	23
2.1.3 Kinerja .....	23
2.1.3.1 Pengertian Kinerja.....	23
2.1.3.2 Faktor-faktor yang Mempengaruhi Kinerja .....	25
2.1.3.3 Penilaian Kinerja .....	26
2.1.3.4 Tujuan dan Sasaran Kinerja .....	27
2.1.3.5 Indikator Kinerja .....	28
2.2 Penelitian Terdahulu .....	29
2.3 Kerangka Konseptual Penelitian.....	31
2.4 Hipotesis Penelitian.....	32
<b>BAB III METODE PENELITIAN .....</b>	<b>33</b>
3.1 Lokasi, Objek dan Waktu Penelitian.....	33
3.1.1 Lokasi Penelitian .....	33
3.1.2 Objek Penelitian .....	33
3.1.3 Waktu Penelitian .....	33
3.2 Populasi dan Sampel .....	34
3.2.1 Populasi.....	34
3.2.2 Sampel .....	34
3.3 Teknik Pengumpulan Data .....	36
3.3.1 Teknik penelitian.....	36
3.3.2 Instrumen Penelitian .....	37
3.4 Defenisi Operasional Variabel.....	38
3.5 Teknik Analisis Data.....	39
3.5.1 Analisis Deskriptif.....	39
3.5.2 Analisis Kuantitatif.....	40
3.5.3 Uji Kualitas Data .....	41
3.5.4 Uji Asumsi Klasik .....	42
3.5.5 Uji Hipotesis .....	45
<b>BAB IV GAMBARAN UMUM.....</b>	<b>49</b>
4.1 Sejarah Dinas Perindustrian Dan Perdagangan	
Provinsi Sumatera Utara.....	49

4.2	Struktur Organisasi Dinas Perindustrian dan Perdagangan Provinsi Sumatera Utara.....	50
4.3	Tugas Pokok dan Fungsi Dinas Perindustrian dan Perdagangan Provinsi Sumatera Utara.....	51
<b>BAB V</b>	<b>ANALISA DAN EVALUASI.....</b>	<b>56</b>
5.1	Analisis Data.....	56
5.1.1	Identitas Responden .....	56
5.1.1.1	Identitas Responden Berdasarkan Unit Kerja .....	56
5.1.1.2	Identitas Responden Berdasarkan Usia.....	57
5.1.1.3	Identitas Responden Berdasarkan Jenis Kelamin..	57
5.1.1.4	Identitas Responden Berdasarkan Pendidikan Terakhir .....	57
5.1.2	Jawaban Responden .....	58
5.1.2.1	Jawaban Responden Atas Gaya Kepemimpinan ( $X_1$ ).....	58
5.1.2.2	Jawaban Responden Atas Pengembangan Karir ( $X_2$ ).....	59
5.1.2.3	Jawaban Responden Atas Kinerja Pegawai (Y)....	59
5.1.3	Statistik Deskriptif .....	60
5.1.3.1	Statistik Deskriptif Atas Gaya Kepemimpinan ( $X_1$ ).....	60
5.1.3.2	Statistik Deskriptif Atas Pengembangan Karir ( $X_2$ ).....	61
5.1.3.3	Statistik Deskriptif Atas Kinerja Pegawai(Y) .....	62
5.1.4	Pengujian Validitas dan Reliabilitas .....	63
5.1.4.1	Uji Validitas .....	63
5.1.4.2	Uji Reliabilitas.....	64
5.1.5	Uji Asumsi Klasik.....	63
5.1.5.1	Uji Normalitas Data.....	65
5.1.5.2	Uji Multikolinearitas.....	66
5.1.5.3	Uji Heteroskedastisitas .....	67

5.1.5.4 Uji Autokorelasi .....	68
5.1.6 Pengujian Hipotesis.....	68
5.1.6.1 Analisis Regresi Linier Berganda.....	68
5.1.6.2 Uji t (Parsial) .....	70
5.1.6.3 Uji F (Simultan).....	71
5.1.6.3 Uji Determinasi ( $R^2$ ) .....	73
5.2 Pembahasan .....	73
5.2.1 Pengaruh Gaya Kepemimpinan Terhadap Kinerja Pegawai Di Dinas Perindustrian dan Perdagangan Provinsi Sumatera Utara.....	73
5.2.2 Pengaruh Pengembangan Karir Terhadap Kinerja Pegawai Di Dinas Perindustrian dan Perdagangan Provinsi Sumatera Utara .....	74
5.2.3 Pengaruh Gaya Kepemimpinan dan Pengembangan Karir Terhadap Kinerja Pegawai Di Dinas Perindustrian dan Perdagangan Provinsi Sumatera Utara .....	74
5.2.4 Keterbatasan Penelitian .....	74
<b>BAB VI KESIMPULAN DAN SARAN.....</b>	<b>76</b>
6.1 Kesimpulan.....	76
6.2 Saran.....	76
<b>DAFTAR PUSTAKA .....</b>	<b>78</b>
<b>LAMPIRAN</b>	



## DAFTAR TABEL

Tabel 2.1	Penelitian Terdahulu.....	30
Tabel 3.1	Jadwal dan Waktu Penelitian .....	33
Tabel 3.2	Karakteristik Populasi Berdasarkan Unit Kerja .....	34
Tabel 3.3	Karakteristik Sampel Berdasarkan Unit Kerja.....	36
Tabel 3.4	Skala Likert .....	37
Tabel 3.5	Defenisi Operasional Variabel .....	38
Tabel 3.6	Tafsiran Nilai Rata-rata .....	40
Tabel 3.7	Interprestasi Nilai Reliabilitas Instrument .....	42
Tabel 5.1	Identitas Responden Berdasarkan Unit Kerja .....	56
Tabel 5.2	Identitas Responden Berdasarkan Usia .....	57
Tabel 5.3	Identitas Responden Berdasarkan Jenis Kelamin .....	57
Tabel 5.4	Identitas Responden Berdasarkan Pendidikan .....	58
Tabel 5.5	Jawaban Responden Atas Gaya Kepemimpinan (X <sub>1</sub> ) .....	58
Tabel 5.6	Jawaban Responden Atas Pengembangan Karir (X <sub>2</sub> ) .....	59
Tabel 5.7	Jawaban Responden Atas Kinerja Pegawai (Y).....	60
Tabel 5.8	Hasil Uji Statistik Deskriptif Atas Gaya Kepemimpinan (X <sub>1</sub> ) .....	61
Tabel 5.9	Hasil Uji Statistik Deskriptif Atas Pengembangan Karir (X <sub>2</sub> ).....	62
Tabel 5.10	Hasil Uji Statistik Deskriptif Atas Kinerja Pegawai (Y).....	63
Tabel 5.11	Hasil Uji Validitas .....	64
Tabel 5.12	Hasil Uji Reliabilitas X dan Y .....	65
Tabel 5.13	Hasil Uji Normalitas.....	65
Tabel 5.14	Hasil Uji Multikolinearitas .....	66
Tabel 5.15	Hasil Uji Glejser.....	67
Tabel 5.16	Hasil Uji Durbin-Watson (DW Test) .....	68
Tabel 5.17	Regresi Linear Berganda .....	69
Tabel 5.18	Hasil Uji Parsial .....	71
Tabel 5.19	Hasil Uji Simultan.....	72
Tabel 5.20	Hasil Uji Determinasi (R <sup>2</sup> ) .....	73

## DAFTAR GAMBAR

Gambar 2.1 Kerangka Konseptual Penelitian .....	31
Gambar 4.1 Struktur Organisasi Dinas Perindustrian dan Perdagangan Provinsi Sumatera Utara .....	50

## DAFTAR PUSTAKA

- A.A Anwar Prabu Mangkunegara (2012). Manajemen Sumber Daya Manusia. Bandung: PT. Remaja Rosdakarya.
- Ahmad, Tohardi. 2012. Pemahaman Praktis Manajemen Sumber Daya Manusia. Bandung: Universitas Tanjung Pura, Mandar Maju
- Ali Mauludi. 2012. Teknik Memahami Statistika 2. Jakarta: Alim Publising.
- Ambar, Teguh Sulistiyani dan Rosidah, 2011, Manajemen Sumber Daya Manusia, Yogyakarta : Graha Ilmu
- Anwar Prabu Mangkunegara, 2013, Manajemen Sumber Daya Manusia Perusahaan PT, Remaja Rosdakarya, Bandung
- Arikunto, Suharsimi. 2011. Dasar-dasar Evaluasi Pendidikan. Jakarta: PT. Bumi Aksara.
- Azwar. Saifuddin. 2013. Metode Penelitian . Yogyakarta: Pustaka Pelajar.
- Bryan J. Tampi. 2014, Pengaruh Gaya Kepemimpinan dan Motivasi Terhadap Kinerja Karyawan Pada PT. Bank Negara Indonesia ( Regional Sales Manado), Jurnal “Acta Diurna” Volume III. No.4, 1-20
- Cascio, Wayne F. (2013). Managing Human Resources. New York: The McGraw-Hill Companies.
- Flippo, Edwin. 2012, Manajemen Personalialia, Edisi. 6, oleh Moh. Masud, SH, MA, Erlangga, Jakarta.
- Frengky Basna. 2016, Analisis Gaya Kepemimpinan, Kepuasan Kerja, Komitmen Organisasi dan Kompetensi Terhadap Kinerja Pegawai Badan Pendapatan Daerah Manado. Jurnal Riset Bisnis dan Manajemen Vol. 4, No.3, 319-334
- Ghozali, Imam. 2012. Aplikasi Analisis Multivariate dengan Program IBM SPSS. Yogyakarta: Universitas Diponegoro
- Gomes, Faustino Cardoso, 2013, Manajemen Sumber Daya Manusia, Andi, Yogyakarta.
- Handoko, T. Hani, 2012. Manajemen Personalialia & Sumber Daya Manusia. Badan Penerbit Fakultas Ekonomi UGM, Yogyakarta
- Hasibuan, Malayu S.P. 2016, Manajemen Sumber Daya Manusia, edisi revisi, Cetakan Kesembilan belas, PT Bumi Aksara, Jakarta

- Indah D. Rahayu. 2017, Pengaruh Gaya Kepemimpinan dan Program Keselamatan dan Kesehatan Kerja Terhadap Motivasi Kerja (Studi pada x Karyawan Tetap Maintenance Department PT. Badak LNG Bontang), Jurnal Administrasi Bisnis (JAB)|Vol. 43 No.1, 1-9
- Kaplan, R.M., & Saccuzzo, D.P. (2013). *Psychological Assessment and Theory: Creating and Using Psychological Tests* (8th ed). Canada: Cengage Learning.
- Lisa Paramita. (2017). Pengaruh Gaya Kepemimpinan Terhadap Kinerja Pegawai Badan Penelitian Dan Pengembangan Daerah Provinsi Kalimantan Timur. *eJournal Administrasi Negara*, Volume 5, Nomor 3, 6168-6182
- Mangkuprawira.S Dan Aida V.Hubeis. (2010). *Manajemen Mutu Sumber Daya Manusia*. Ghalia Indonesia.Bogor.
- Miftah Thoha. 2012, *Kepemimpinan Dalam Manajemen*, PT. Raja Grafindo Persada, Jakarta
- Mondy, R. Wayne, Noe Robert M., 2012. *Human Resource Management, Tenth Edition*, Jilid I, Penterjemah Bayu Airlangga, M.M., Penerbit Erlangga, Jakarta
- Priyatno, Duwi. 2012. *Cara Kilat Belajar Analisis Data dengan SPSS 20*. Yogyakarta: Andi Offset.
- Rivai, Veithzal dan Sagala Jauvani Ella, 2012. *Manajemen Sumber Daya Manusia Untuk Perusahaan Dari Teori ke Parktik*, PT. Rajawali Pers, Jakarta
- Rivai, Veithzal. 2011, *Manajemen Sumber Daya Manusia untuk Perusahaan: dari Teori ke Praktik*, Jakarta: Raja Grafindo Persada
- Robbins, Stephen P dan Timothy A Judge. 2014. *Perilaku Organisasi*. Jakarta: Salemba Empat.
- Siagian, Sondang P. 2013. *Manajemen Sumber Daya Manusia*, Jakarta: Bumi Aksara.
- Simamora, Henry, 2012. *Manajemen Sumber Daya Manusia*. Bagian Penerbitan STIE YKPN, Jogjakarta
- Sinambela, Lijan Poltak. 2012. *Kinerja Pegawai*. Graha Ilmu: Yogyakarta.
- Sugiyono. (2011) *Metode Penelitian Kuantitatif dan Kualitatif dan R & D*. Bandung: CV Alfabeta.

Suwatno & Priansa. 2016, Manajemen SDM dalam Organisasi Publik dan Bisnis, CV. Alfabeta, Bandung

Wibowo (2011). Manajemen Kinerja. Jakarta: PT. Raja Grafindo Persada.

Wibowo. 2012. Manajemen Kinerja (Edisi Ke 3). Jakarta: Rajawali Pers.

**KUESIONER PENGARUH GAYA KEPEMIMPINAN DAN  
PENGEMBANGAN KARIR TERHADAP KINERJA PEGAWAI  
DI DINAS PERINDUSTRIAN DAN PERDAGANGAN  
PROVINSI SUMATERA UTARA**

---

Nomor : .....

Penyusun memohon kesediaan dari Bapak/Ibu/Saudara/i untuk membantu mengisi angket/daftar pertanyaan yang telah disediakan. Demi membantu penelitian ini, diharapkan agar memberikan jawaban dengan sejujurnya dan sesuai dengan keadaan yang sebenarnya. Kerahasiaan jawaban yang diberikan dijamin peneliti, dan angket/daftar pertanyaan ini hanya untuk penelitian serta tidak mempunyai konsekuensi apapun, atas kesediaannya saya ucapkan terima kasih.

**I. Identitas Responden:**

Nama : \_\_\_\_\_

Usia : \_\_\_\_\_ tahun

Golongan Ruang : \_\_\_\_\_

Jenis Kelamin : a. Laki – Laki                      b. Wanita

Pendidikan Terakhir : a. SD                                      b. SLTP  
                                    c. SLTA                                      d. Diploma

                                    e. Sarjana S-1                          f. Pasca Sarjana S-2

                                    g. Doktoral S-3

**II. Petunjuk Pengisian:**

- Berikan jawaban/respon pada pertanyaan berikut sesuai dengan pendapat anda, dengan cara memberikan tanda centang (√) pada kolom yang tersedia.
- Setiap pertanyaan hanya dibutuhkan 1 (satu) jawaban/respon
- Keterangan pilihan jawaban

**SS**        = Sangat Setuju

**S**         = Setuju

**KS**        = Kurang Setuju

**TS**        = Tidak Setuju

**STS**      = Sangat Tidak Setuju

**KUESIONER PENGARUH GAYA KEPEMIMPINAN DAN  
PENGEMBANGAN KARIR TERHADAP KINERJA PEGAWAI  
DI DINAS PERINDUSTRIAN DAN PERDAGANGAN  
PROVINSI SUMATERA UTARA**

**GAYA KEPEMIMPINAN (X<sub>1</sub>)**

No.	Pernyataan	SS	S	KS	TS	STS
		5	4	3	2	1
1.	Pimpinan selalu memberikan tindakan tegas bagi pegawai yang melakukan pelanggaran.					
2.	Pimpinan selalu memberikan support dan dukungan kepada pegawai dalam bekerja.					
3.	Pimpinan selalu memberikan pengarahan kepada pegawai sebelum memberikan tugas/pekerjaan.					
4.	Pimpinan selalu menjelaskan kepada pegawai pekerjaan apa yang diprioritaskan terlebih dahulu.					
5.	Pimpinan selalu bersedia membantu dan memberikan solusi kepada pegawai jika terdapat kendala dalam bekerja					
6.	Pimpinan senantiasa arif dan bijaksana dalam menyelesaikan konflik yang terjadi pada pegawai					

**KUESIONER PENGARUH GAYA KEPEMIMPINAN DAN  
PENGEMBANGAN KARIR TERHADAP KINERJA PEGAWAI  
DI DINAS PERINDUSTRIAN DAN PERDAGANGAN  
PROVINSI SUMATERA UTARA**

---

**PENGEMBANGAN KARIR (X<sub>2</sub>)**

No.	Pernyataan	SS	S	KS	TS	STS
		5	4	3	2	1
1.	Pegawai yang unggul dalam kinerja dan prestasi lebih diprioritaskan untuk mendapatkan promosi.					
2.	Peran manajemen sangat aktif dalam pengembangan karier pegawai.					
3.	Manajemen memberikan umpan balik berupa informasi dan evaluasi kerja secara periodik kepada seluruh pegawai.					
4.	Kesempatan untuk berkembang dalam karier terbuka bagi seluruh pegawai.					
5.	Pegawai mendapatkan pendidikan dan pelatihan untuk pengembangan karir					



**KUESIONER PENGARUH GAYA KEPEMIMPINAN DAN  
PENGEMBANGAN KARIR TERHADAP KINERJA PEGAWAI  
DI DINAS PERINDUSTRIAN DAN PERDAGANGAN  
PROVINSI SUMATERA UTARA**

---

**KINERJA PEGAWAI (Y)**

No.	Pernyataan	SS	S	KS	TS	STS
		5	4	3	2	1
1.	Kuantitas kerja yang saya miliki melebihi rata-rata pegawai lain.					
2.	Saya mampu untuk bekerja secara efektif dan efisien.					
3.	Saya mampu memilih dan melihat masalah dari sudut pandang yang berbeda.					
4.	Saya mampu bekerjasama dengan pimpinan dan pegawai lainnya					
5.	Saya dapat menyelesaikan tugas yang diberikan oleh pimpinan dengan baik.					
6.	Saya memiliki kepercayaan diri dan kemampuan dalam membuat keputusan yang baik.					

**Jawaban Responden  
Variabel Gaya Kepemimpinan (X1)**

Resp.	Kuisisioner						Total
	1	2	3	4	5	6	
1	4	4	4	4	4	4	24
2	5	4	5	4	4	5	27
3	5	4	5	4	4	5	27
4	4	4	4	4	4	4	24
5	4	3	4	3	3	4	21
6	4	4	4	4	4	4	24
7	4	4	4	4	4	4	24
8	5	4	5	4	4	5	27
9	4	4	4	4	4	5	25
10	4	4	4	4	4	4	24
11	4	5	4	5	5	5	28
12	4	4	4	4	4	4	24
13	5	4	5	4	4	5	27
14	4	5	4	5	5	5	28
15	4	3	4	3	3	4	21
16	4	4	4	4	4	5	25
17	4	4	4	4	4	5	25
18	4	5	4	5	5	5	28
19	5	4	5	4	4	5	27
20	4	4	4	4	4	4	24
21	4	4	4	4	4	4	24
22	4	4	4	4	4	4	24
23	4	4	4	4	4	4	24
24	4	4	4	4	4	4	24
25	5	4	5	4	4	5	27
26	4	4	4	4	4	5	25
27	4	4	4	4	4	4	24
28	4	4	4	4	4	5	25
29	4	4	4	4	4	5	25
30	4	4	4	4	4	4	24
31	4	4	4	4	4	4	24
32	5	4	5	4	4	5	27
33	4	4	4	4	4	5	25
34	4	4	4	4	4	4	24

35	5	5	5	5	5	5	30
36	4	5	4	5	5	5	28
37	5	4	5	4	4	4	26
38	4	4	4	4	4	4	24
39	5	4	5	4	4	5	27
40	5	4	5	4	4	4	26
41	4	4	4	4	4	4	24
42	4	4	4	4	4	5	25
43	4	4	4	4	4	5	25
44	5	4	5	4	4	4	26
45	4	4	4	4	4	5	25
46	4	4	4	4	4	4	24
47	4	4	4	4	4	4	24
48	5	4	5	4	4	5	27
49	4	4	4	4	4	5	25
50	4	4	4	4	4	5	25
51	4	4	4	4	4	4	24
52	4	4	4	4	4	5	25
53	5	4	5	4	4	4	26
54	4	4	4	4	4	5	25
55	4	4	4	4	4	5	25
56	4	4	4	4	4	5	25
57	4	4	4	4	4	4	24
58	4	4	4	4	4	4	24
59	4	4	4	4	4	4	24
60	4	4	4	4	4	5	25
61	4	4	4	4	4	5	25
62	4	4	4	4	4	4	24

**Jawaban Responden  
Variabel Pengembangan Karir (X2)**

Resp.	Kuisisioner					Total
	1	2	3	4	5	
1	4	4	4	4	4	20
2	4	4	5	4	4	21
3	4	4	5	4	4	21
4	4	4	4	4	4	20
5	4	4	4	4	4	20
6	4	4	4	4	4	20
7	5	5	5	4	4	23
8	5	5	5	4	4	23
9	4	3	4	4	4	19
10	4	3	4	4	4	19
11	4	4	5	5	5	23
12	4	3	4	4	4	19
13	5	5	4	4	4	22
14	5	5	5	5	5	25
15	4	4	4	4	4	20
16	5	5	5	4	4	23
17	4	3	4	4	4	19
18	4	4	5	5	5	23
19	4	4	5	4	4	21
20	5	5	4	4	5	23
21	4	4	4	4	4	20
22	4	3	4	5	5	21
23	4	4	5	5	5	23
24	4	4	5	4	4	21
25	4	4	5	4	4	21
26	5	3	5	4	4	21
27	4	4	3	5	5	21
28	4	4	4	4	4	20
29	5	3	4	4	4	20
30	4	4	5	4	4	21
31	4	4	5	4	4	21
32	4	4	4	4	4	20
33	4	4	4	4	4	20
34	4	3	3	4	4	18

35	5	5	5	4	5	24
36	5	5	5	5	5	25
37	4	3	4	5	5	21
38	4	3	4	4	4	19
39	4	4	5	4	4	21
40	4	3	4	5	5	21
41	4	4	4	5	5	22
42	4	4	5	4	4	21
43	4	4	5	4	4	21
44	4	4	4	4	4	20
45	4	4	4	4	4	20
46	4	3	3	4	4	18
47	5	5	5	4	4	23
48	5	5	5	4	4	23
49	4	3	4	4	4	19
50	4	3	4	4	4	19
51	4	4	5	4	4	21
52	4	3	4	4	4	19
53	5	5	4	5	5	24
54	5	5	5	4	4	23
55	5	5	4	4	4	22
56	5	5	5	4	4	23
57	4	3	4	5	5	21
58	4	4	5	5	5	23
59	4	4	5	4	4	21
60	4	4	4	4	4	20
61	4	4	5	4	4	21
62	4	4	5	4	4	21

**Jawaban Responden  
Variabel Kinerja (Y)**

Resp.	Kuisisioner						Total
	1	2	3	4	5	6	
1	4	4	4	4	4	4	24
2	5	4	5	5	5	4	28
3	4	4	4	4	5	4	25
4	3	4	3	3	4	4	21
5	4	3	4	4	4	3	22
6	3	3	3	3	4	3	19
7	3	5	3	3	5	5	24
8	4	5	4	4	5	5	27
9	3	3	3	3	4	3	19
10	3	3	3	3	4	3	19
11	4	4	4	4	4	4	24
12	4	3	4	4	4	3	22
13	4	5	4	4	4	5	26
14	4	5	4	4	4	5	26
15	4	3	4	4	4	3	22
16	4	5	4	4	4	5	26
17	4	3	4	4	4	3	22
18	4	4	4	4	5	4	25
19	4	4	4	4	5	4	25
20	4	3	4	4	4	3	22
21	4	4	4	4	4	4	24
22	4	3	4	4	4	3	22
23	4	4	4	4	4	4	24
24	4	4	4	4	4	4	24
25	4	4	4	4	5	4	25
26	4	3	4	4	4	3	22
27	4	4	4	4	4	4	24
28	4	4	4	4	4	4	24
29	4	3	4	4	4	3	22
30	3	4	3	3	5	4	22
31	3	4	3	3	5	4	22
32	4	4	4	4	4	4	24
33	3	3	3	3	4	3	19
34	3	3	3	3	4	3	19

35	5	5	5	5	5	5	30
36	5	5	5	5	5	5	30
37	4	3	4	4	4	3	22
38	4	3	4	4	4	3	22
39	4	4	4	4	4	4	24
40	4	3	4	4	4	3	22
41	3	5	3	3	4	5	23
42	5	5	5	5	4	5	29
43	5	4	5	5	5	4	28
44	4	4	4	4	5	4	25
45	4	4	4	4	4	4	24
46	4	3	4	4	4	3	22
47	5	3	5	5	4	3	25
48	3	5	3	3	5	5	24
49	3	5	3	3	5	5	24
50	3	3	3	3	4	3	19
51	3	3	3	3	4	3	19
52	3	4	3	3	4	4	21
53	4	3	4	4	4	3	22
54	3	5	3	3	4	5	23
55	4	5	4	4	4	5	26
56	3	4	3	3	4	4	21
57	3	4	3	3	4	4	21
58	4	4	4	4	5	4	25
59	3	3	3	3	4	3	19
60	4	4	4	4	4	4	24
61	3	4	3	3	5	4	22
62	3	4	3	3	5	4	22

DATASET ACTIVATE DataSet1.

SAVE OUTFILE='D:\SKRIPSI ZUL\Zulfikar.sav'  
/COMPRESSED.

DESCRIPTIVES VARIABLES=X11 X12 X13 X14 X15 X16 Total\_X1  
/STATISTICS=MEAN SUM STDDEV MIN MAX SEMEAN.

**Descriptives**

		Notes
Output Created		31-JUL-2021 08:50:39
Comments		
Input	Data	D:\SKRIPSI ZUL\Zulfikar.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	62
Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	All non-missing data are used.
Syntax		DESCRIPTIVES VARIABLES=X11 X12 X13 X14 X15 X16 Total_X1 /STATISTICS=MEAN SUM STDDEV MIN MAX SEMEAN.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,05

	Descriptive Statistics					
	N Statistic	Minimum Statistic	Maximum Statistic	Sum Statistic	Mean Statistic	Std. Error
Gaya Kep.	62	4.00	5.00	262.00	4.2258	.05353
Gaya Kep.	62	3.00	5.00	251.00	4.0484	.04257
Gaya Kep.	62	4.00	5.00	262.00	4.2258	.05353
Gaya Kep.	62	3.00	5.00	251.00	4.0484	.04257
Gaya Kep.	62	3.00	5.00	251.00	4.0484	.04257
Gaya Kep.	62	4.00	5.00	280.00	4.5161	.06399
Total_X1	62	21.00	30.00	1557.00	25.1129	.20323
Valid N (listwise)	62					



## Descriptive Statistics

	Std. Deviation Statistic
Gaya Kep.	.42153
Gaya Kep.	.33522
Gaya Kep.	.42153
Gaya Kep.	.33522
Gaya Kep.	.33522
Gaya Kep.	.50382
Total_X1	1.60025
Valid N (listwise)	

DESCRIPTIVES VARIABLES=X21 X22 X23 X24 X25 Total\_X2  
/STATISTICS=MEAN SUM STDDEV MIN MAX SEMEAN.

### Descriptives

		Notes
Output Created		31-JUL-2021 08:51:16
Comments		
Input	Data	D:\SKRIPSI ZUL\Zulfikar.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	62
Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	All non-missing data are used.
Syntax		DESCRIPTIVES VARIABLES=X21 X22 X23 X24 X25 Total_X2 /STATISTICS=MEAN SUM STDDEV MIN MAX SEMEAN.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,02

Descriptive Statistics						
	N	Minimum	Maximum	Sum	Mean	
	Statistic	Statistic	Statistic	Statistic	Statistic	Std. Error
Peng. Karir	62	4.00	5.00	264.00	4.2581	.05603
Peng. Karir	62	3.00	5.00	246.00	3.9677	.08897
Peng. Karir	62	3.00	5.00	274.00	4.4194	.07469
Peng. Karir	62	4.00	5.00	261.00	4.2097	.05212
Peng. Karir	62	4.00	5.00	263.00	4.2419	.05483
Total_X2	62	18.00	25.00	1308.00	21.0968	.20787
Valid N (listwise)	62					

Descriptive Statistics		Std. Deviation
		Statistic
Peng. Karir		.44114
Peng. Karir		.70053
Peng. Karir		.58809
Peng. Karir		.41040
Peng. Karir		.43175
Total_X2		1.63677
Valid N (listwise)		

DESCRIPTIVES VARIABLES=Y1 Y2 Y3 Y4 Y5 Y6 Total\_Y  
 /STATISTICS=MEAN SUM STDDEV MIN MAX SEMEAN.

### Descriptives

Notes		
Output Created		31-JUL-2021 08:51:35
Comments		
Input	Data	D:\SKRIPSI ZUL\Zulfikar.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	
Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	All non-missing data are used.

Syntax	DESCRIPTIVES VARIABLES=Y1 Y2 Y3 Y4 Y5 Y6 Total_Y /STATISTICS=MEAN SUM STDDEV MIN MAX SEMEAN.	
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,03

Descriptive Statistics						
	N	Minimum	Maximum	Sum	Mean	
	Statistic	Statistic	Statistic	Statistic	Statistic	Std. Error
Kinerja	62	3.00	5.00	233.00	3.7581	.07861
Kinerja	62	3.00	5.00	239.00	3.8548	.09439
Kinerja	62	3.00	5.00	233.00	3.7581	.07861
Kinerja	62	3.00	5.00	233.00	3.7581	.07861
Kinerja	62	4.00	5.00	266.00	4.2903	.05812
Kinerja	62	3.00	5.00	239.00	3.8548	.09439
Total_Y	62	19.00	30.00	1443.00	23.2742	.33889
Valid N (listwise)	62					

Descriptive Statistics	
	Std. Deviation
	Statistic
Kinerja	.61898
Kinerja	.74320
Kinerja	.61898
Kinerja	.61898
Kinerja	.45762
Kinerja	.74320
Total_Y	2.66839
Valid N (listwise)	

**CORRELATIONS**

/VARIABLES=X11 X12 X13 X14 X15 X16 Total\_X1  
 /PRINT=TWOTAIL NOSIG  
 /MISSING=PAIRWISE.

**Correlations**

		Notes
Output Created		31-JUL-2021 08:52:42
Comments		
Input	Data	D:\SKRIPSI ZUL\Zulfikar.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	62
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax		CORRELATIONS /VARIABLES=X11 X12 X13 X14 X15 X16 Total_X1 /PRINT=TWOTAIL NOSIG /MISSING=PAIRWISE.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,03

**Correlations**

		Gaya Kep.	Gaya Kep.	Gaya Kep.	Gaya Kep.	Gaya Kep.
Gaya Kep.	Pearson Correlation	1	.037	1.000**	.037	.037
	Sig. (2-tailed)		.773	.000	.773	.773
	N	62	62	62	62	62
Gaya Kep.	Pearson Correlation	.037	1	.037	1.000**	1.000**
	Sig. (2-tailed)	.773		.773	.000	.000
	N	62	62	62	62	62
Gaya Kep.	Pearson Correlation	1.000**	.037	1	.037	.037
	Sig. (2-tailed)	.000	.773		.773	.773
	N	62	62	62	62	62
Gaya Kep.	Pearson Correlation	.037	1.000**	.037	1	1.000**

	Sig. (2-tailed)	.773	.000	.773		.000
	N	62	62	62	62	62
Gaya Kep.	Pearson Correlation	.037	1.000**	.037	1.000**	1
	Sig. (2-tailed)	.773	.000	.773	.000	
	N	62	62	62	62	62
Gaya Kep.	Pearson Correlation	.214	.335**	.214	.335**	.335**
	Sig. (2-tailed)	.095	.008	.095	.008	.008
	N	62	62	62	62	62
Total_X1	Pearson Correlation	.618**	.754**	.618**	.754**	.754**
	Sig. (2-tailed)	.000	.000	.000	.000	.000
	N	62	62	62	62	62

### Correlations

		Gaya Kep.	Total_X1
Gaya Kep.	Pearson Correlation	.214	.618**
	Sig. (2-tailed)	.095	.000
	N	62	62
Gaya Kep.	Pearson Correlation	.335**	.754**
	Sig. (2-tailed)	.008	.000
	N	62	62
Gaya Kep.	Pearson Correlation	.214	.618**
	Sig. (2-tailed)	.095	.000
	N	62	62
Gaya Kep.	Pearson Correlation	.335**	.754**
	Sig. (2-tailed)	.008	.000
	N	62	62
Gaya Kep.	Pearson Correlation	.335**	.754**
	Sig. (2-tailed)	.008	.000
	N	62	62
Gaya Kep.	Pearson Correlation	1	.638**
	Sig. (2-tailed)		.000
	N	62	62
Total_X1	Pearson Correlation	.638**	1
	Sig. (2-tailed)	.000	
	N	62	62

\*\* . Correlation is significant at the 0.01 level (2-tailed).

**CORRELATIONS**

/VARIABLES=X21 X22 X23 X24 X25 Total\_X2  
 /PRINT=TWOTAIL NOSIG  
 /MISSING=PAIRWISE.

**Correlations**

		Notes
Output Created		31-JUL-2021 08:53:07
Comments		
Input	Data	D:\SKRIPSI ZUL\Zulfikar.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	62
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax	CORRELATIONS /VARIABLES=X21 X22 X23 X24 X25 Total_X2 /PRINT=TWOTAIL NOSIG /MISSING=PAIRWISE.	
Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,06

**Correlations**

		Peng. Karir	Peng. Karir	Peng. Karir	Peng. Karir
Peng. Karir	Pearson Correlation	1	.664**	.271*	-.032
	Sig. (2-tailed)		.000	.033	.804
	N	62	62	62	62
Peng. Karir	Pearson Correlation	.664**	1	.471**	-.033
	Sig. (2-tailed)	.000		.000	.798
	N	62	62	62	62
Peng. Karir	Pearson Correlation	.271*	.471**	1	-.031
	Sig. (2-tailed)	.033	.000		.813
	N	62	62	62	62
Peng. Karir	Pearson Correlation	-.032	-.033	-.031	1

	Sig. (2-tailed)	.804	.798	.813	
	N	62	62	62	62
Peng. Karir	Pearson Correlation	.097	.080	-.019	.912**
	Sig. (2-tailed)	.452	.534	.885	.000
	N	62	62	62	62
Total_X2	Pearson Correlation	.669**	.789**	.621**	.457**
	Sig. (2-tailed)	.000	.000	.000	.000
	N	62	62	62	62

### Correlations

		Peng. Karir	Total_X2
Peng. Karir	Pearson Correlation	.097	.669**
	Sig. (2-tailed)	.452	.000
	N	62	62
Peng. Karir	Pearson Correlation	.080	.789**
	Sig. (2-tailed)	.534	.000
	N	62	62
Peng. Karir	Pearson Correlation	-.019	.621**
	Sig. (2-tailed)	.885	.000
	N	62	62
Peng. Karir	Pearson Correlation	.912**	.457**
	Sig. (2-tailed)	.000	.000
	N	62	62
Peng. Karir	Pearson Correlation	1	.546**
	Sig. (2-tailed)		.000
	N	62	62
Total_X2	Pearson Correlation	.546**	1
	Sig. (2-tailed)	.000	
	N	62	62

\*\* . Correlation is significant at the 0.01 level (2-tailed).

\* . Correlation is significant at the 0.05 level (2-tailed).

**CORRELATIONS**

/VARIABLES=Y1 Y2 Y3 Y4 Y5 Y6 Total\_Y  
 /PRINT=TWOTAIL NOSIG  
 /MISSING=PAIRWISE.

**Correlations**

		Notes
Output Created		31-JUL-2021 08:53:28
Comments		
Input	Data	D:\SKRIPSI ZUL\Zulfikar.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	62
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax	CORRELATIONS /VARIABLES=Y1 Y2 Y3 Y4 Y5 Y6 Total_Y /PRINT=TWOTAIL NOSIG /MISSING=PAIRWISE.	
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,07

**Correlations**

		Kinerja	Kinerja	Kinerja	Kinerja	Kinerja	Kinerja
Kinerja	Pearson Correlation	1	.101	1.000**	1.000**	.078	.101
	Sig. (2-tailed)		.437	.000	.000	.545	.437
	N	62	62	62	62	62	62
Kinerja	Pearson Correlation	.101	1	.101	.101	.415**	1.000**
	Sig. (2-tailed)	.437		.437	.437	.001	.000
	N	62	62	62	62	62	62
Kinerja	Pearson Correlation	1.000**	.101	1	1.000**	.078	.101
	Sig. (2-tailed)	.000	.437		.000	.545	.437
	N	62	62	62	62	62	62
Kinerja	Pearson Correlation	1.000**	.101	1.000**	1	.078	.101



	Sig. (2-tailed)	.000	.437	.000		.545	.437
	N	62	62	62	62	62	62
Kinerja	Pearson Correlation	.078	.415**	.078	.078	1	.415**
	Sig. (2-tailed)	.545	.001	.545	.545		.001
	N	62	62	62	62	62	62
Kinerja	Pearson Correlation	.101	1.000**	.101	.101	.415**	1
	Sig. (2-tailed)	.437	.000	.437	.437	.001	
	N	62	62	62	62	62	62
Total_Y	Pearson Correlation	.765**	.698**	.765**	.765**	.457**	.698**
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000
	N	62	62	62	62	62	62

### Correlations

		Total_Y
Kinerja	Pearson Correlation	.765**
	Sig. (2-tailed)	.000
	N	62
Kinerja	Pearson Correlation	.698**
	Sig. (2-tailed)	.000
	N	62
Kinerja	Pearson Correlation	.765**
	Sig. (2-tailed)	.000
	N	62
Kinerja	Pearson Correlation	.765**
	Sig. (2-tailed)	.000
	N	62
Kinerja	Pearson Correlation	.457**
	Sig. (2-tailed)	.000
	N	62
Kinerja	Pearson Correlation	.698**
	Sig. (2-tailed)	.000
	N	62
Total_Y	Pearson Correlation	1
	Sig. (2-tailed)	
	N	62

\*\* . Correlation is significant at the 0.01 level (2-tailed).

**RELIABILITY**

```

/VARIABLES=X11 X12 X13 X14 X15 X16
/SCALE('ALL VARIABLES') ALL
/MODEL=ALPHA.
    
```

**Reliability**

		Notes
Output Created		31-JUL-2021 08:53:54
Comments		
Input	Data	D:\SKRIPSI ZUL\Zulfikar.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	62
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.
Syntax		RELIABILITY /VARIABLES=X11 X12 X13 X14 X15 X16 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,01

**Scale: ALL VARIABLES**

		Case Processing Summary	
		N	%
Cases	Valid	62	100.0
	Excluded <sup>a</sup>	0	.0
	Total	62	100.0

a. Listwise deletion based on all variables in the procedure.

### Reliability Statistics

Cronbach's Alpha	N of Items
.757	6

**RELIABILITY**

```

/VARIABLES=X21 X22 X23 X24 X25
/SCALE('ALL VARIABLES') ALL
/MODEL=ALPHA.
    
```

**Reliability**

Notes		
Output Created		31-JUL-2021 08:54:13
Comments		
Input	Data	D:\SKRIPSI ZUL\Zulfikar.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	62
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.
Syntax		RELIABILITY /VARIABLES=X21 X22 X23 X24 X25 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,09

**Scale: ALL VARIABLES**

**Case Processing Summary**

		N	%
Cases	Valid	62	100.0
	Excluded <sup>a</sup>	0	.0
	Total	62	100.0

a. Listwise deletion based on all variables in the procedure.

**Reliability Statistics**

Cronbach's Alpha	N of Items
.603	5

**RELIABILITY**

```

/VARIABLES=Y1 Y2 Y3 Y4 Y5 Y6
/SCALE('ALL VARIABLES') ALL
/MODEL=ALPHA.
    
```

**Reliability**

**Notes**

Output Created	31-JUL-2021 08:54:37	
Comments		
Input	Data	D:\SKRIPSI ZUL\Zulfikar.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	62
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.
Syntax	RELIABILITY /VARIABLES=Y1 Y2 Y3 Y4 Y5 Y6 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA.	

Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,06

**Scale: ALL VARIABLES**

**Case Processing Summary**

		N	%
Cases	Valid	62	100.0
	Excluded <sup>a</sup>	0	.0
	Total	62	100.0

a. Listwise deletion based on all variables in the procedure.

**Reliability Statistics**

Cronbach's Alpha	N of Items
.785	6

REGRESSION

```
/DESCRIPTIVES MEAN STDDEV CORR SIG N  
/MISSING LISTWISE  
/STATISTICS COEFF OUTS BCOV R ANOVA COLLIN TOL CHANGE ZPP  
/CRITERIA=PIN(.05) POUT(.10)  
/NOORIGIN  
/DEPENDENT Total_Y  
/METHOD=ENTER Total_X1 Total_X2  
/SCATTERPLOT=(*SRESID ,*ZPRED)  
/RESIDUALS DURBIN HISTOGRAM(ZRESID) NORMPROB(ZRESID)  
/CASEWISE PLOT(ZRESID) OUTLIERS(3)  
/SAVE RESID.
```

**Regression**

**Notes**

Output Created		31-JUL-2021 08:57:04
Comments		
Input	Data	D:\SKRIPSI ZUL\Zulfikar.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.

Syntax		REGRESSION /DESCRIPTIVES MEAN STDDEV CORR SIG N /MISSING LISTWISE /STATISTICS COEFF OUTS BCOV R ANOVA COLLIN TOL CHANGE ZPP /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT Total_Y /METHOD=ENTER Total_X1 Total_X2 /SCATTERPLOT=(*SRESID ,*ZPRED) /RESIDUALS DURBIN HISTOGRAM(ZRESID) NORMPROB(ZRESID) /CASEWISE PLOT(ZRESID) OUTLIERS(3) /SAVE RESID.
Resources	Processor Time	00:00:01,20
	Elapsed Time	00:00:00,83
	Memory Required	3584 bytes
	Additional Memory Required for Residual Plots	664 bytes
Variables Created or Modified	RES_1	Unstandardized Residual

### Descriptive Statistics

	Mean	Std. Deviation	N
Total_Y	23.2742	2.66839	62
Total_X1	25.1129	1.60025	62
Total_X2	21.0968	1.63677	62

### Correlations

		Total_Y	Total_X1	Total_X2
Pearson Correlation	Total_Y	1.000	.549	.534
	Total_X1	.549	1.000	.459
	Total_X2	.534	.459	1.000
Sig. (1-tailed)	Total_Y	.	.000	.000

	Total_X1	.000	.	.000
	Total_X2	.000	.000	.
N	Total_Y	62	62	62
	Total_X1	62	62	62
	Total_X2	62	62	62

**Variables Entered/Removed<sup>a</sup>**

Model	Variables Entered	Variables Removed	Method
1	Total_X2, Total_X1 <sup>b</sup>	.	Enter

- a. Dependent Variable: Total\_Y  
b. All requested variables entered.

**Model Summary<sup>b</sup>**

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Change Statistics	
					R Square Change	F Change
1	.635 <sup>a</sup>	.403	.382	2.09702	.403	19.885

**Model Summary<sup>b</sup>**

Model	Change Statistics		
	df1	df2	Sig. F Change
1	2	59	.000

- a. Predictors: (Constant), Total\_X2, Total\_X1  
b. Dependent Variable: Total\_Y

**ANOVA<sup>a</sup>**

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	174.886	2	87.443	19.885	.000 <sup>b</sup>
	Residual	259.453	59	4.398		
	Total	434.339	61			

- a. Dependent Variable: Total\_Y  
b. Predictors: (Constant), Total\_X2, Total\_X1



Model		Unstandardized Coefficients		Standardized	t	Sig.
		B	Std. Error	Coefficients Beta		
1	(Constant)	-5.154	4.558		-1.131	.263
	Total_X1	.642	.189	.385	3.402	.001
	Total_X2	.583	.185	.358	3.157	.003

Model		Correlations			Collinearity Statistics	
		Zero-order	Partial	Part	Tolerance	VIF
1	(Constant)					
	Total_X1	.549	.405	.342	.789	1.267
	Total_X2	.534	.380	.318	.789	1.267

a. Dependent Variable: Total\_Y

Model			Total_X2	Total_X1
			1	Correlations
		Total_X1	-.459	1.000
	Covariances	Total_X2	.034	-.016
		Total_X1	-.016	.036

a. Dependent Variable: Total\_Y

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions		
				(Constant)	Total_X1	Total_X2
1	1	2.995	1.000	.00	.00	.00
	2	.003	30.952	.26	.10	.98
	3	.002	38.938	.74	.90	.02

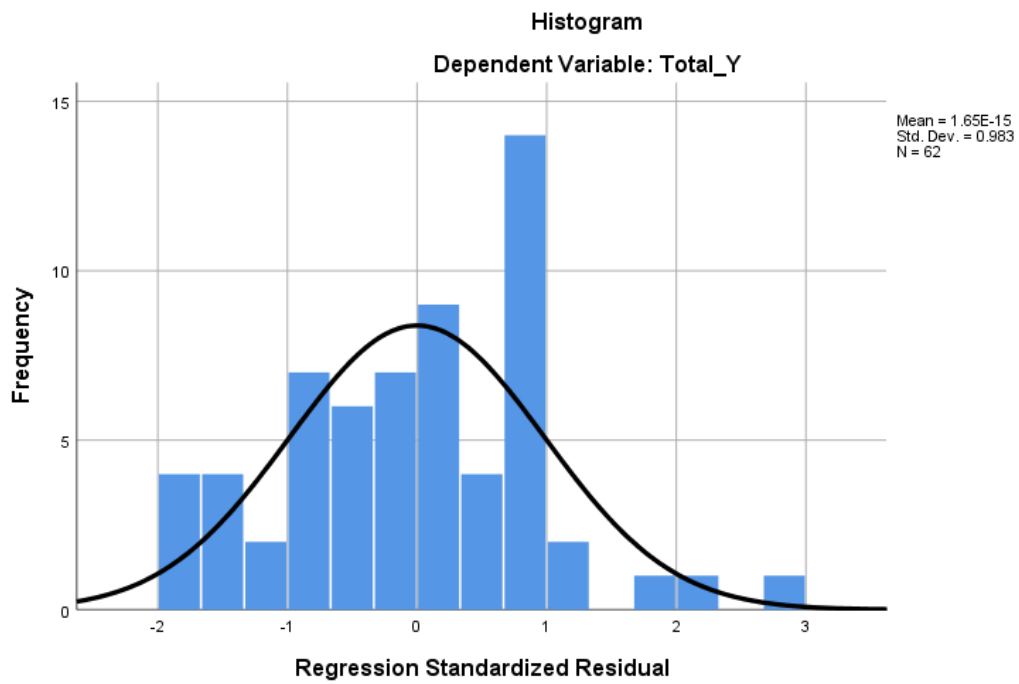
a. Dependent Variable: Total\_Y

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	19.9930	28.1057	23.2742	1.69322	62
Std. Predicted Value	-1.938	2.853	.000	1.000	62
Standard Error of Predicted Value	.267	.869	.442	.133	62

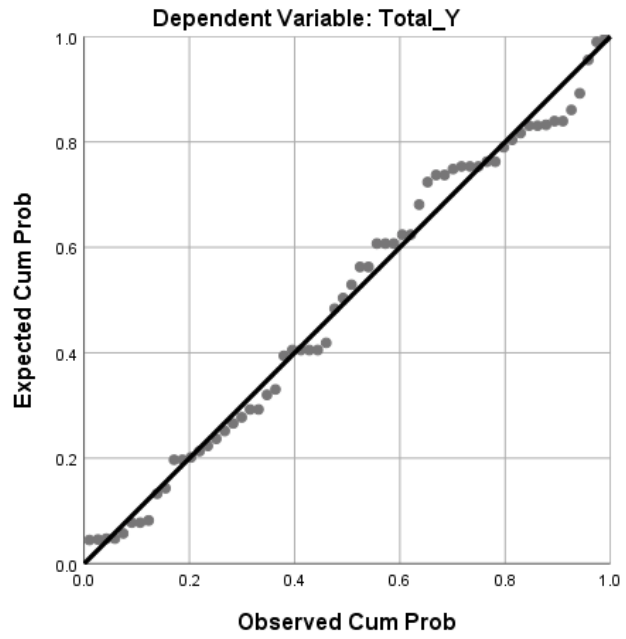
Adjusted Predicted Value	19.6936	27.7125	23.2655	1.69701	62
Residual	-3.56237	5.85474	.00000	2.06236	62
Std. Residual	-1.699	2.792	.000	.983	62
Stud. Residual	-1.748	2.815	.002	1.006	62
Deleted Residual	-3.79881	5.95130	.00872	2.15751	62
Stud. Deleted Residual	-1.780	3.000	.004	1.023	62
Mahal. Distance	.006	9.502	1.968	1.917	62
Cook's Distance	.000	.079	.016	.019	62
Centered Leverage Value	.000	.156	.032	.031	62

a. Dependent Variable: Total\_Y

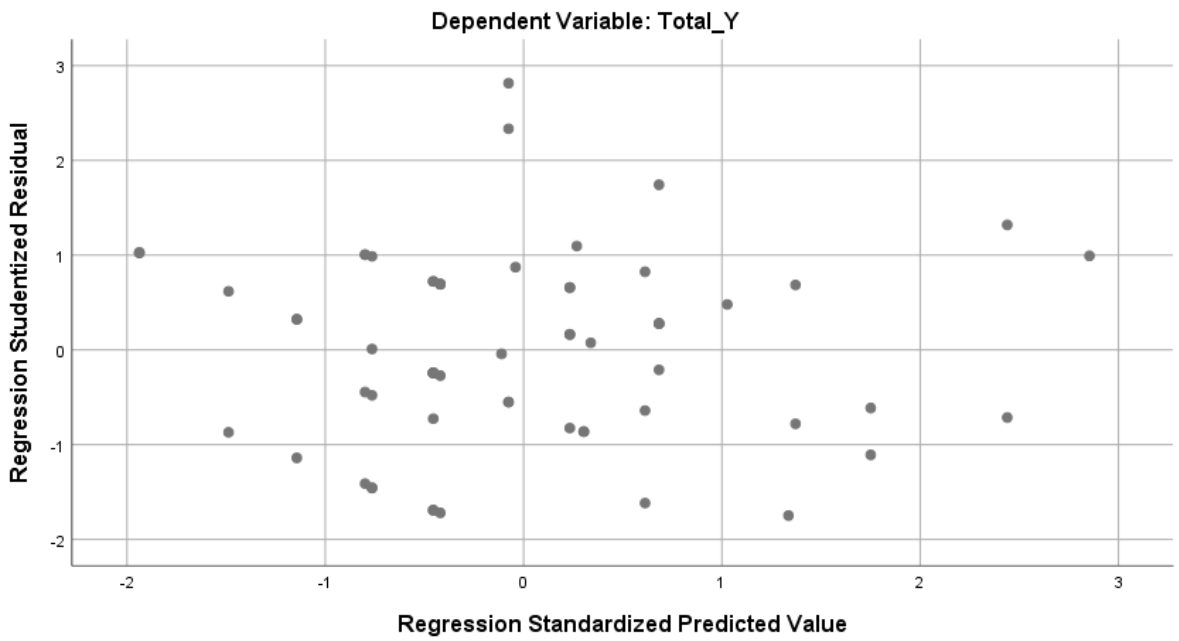
### Charts



Normal P-P Plot of Regression Standardized Residual



Scatterplot



NPART TESTS  
 /K-S(NORMAL)=RES\_1  
 /MISSING ANALYSIS.

**NPar Tests**

		Notes
Output Created		31-JUL-2021 08:59:49
Comments		
Input	Data	D:\SKRIPSI ZUL\Zulfikar.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	62
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable(s) used in that test.
Syntax		NPART TESTS /K-S(NORMAL)=RES_1 /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,02
	Number of Cases Allowed <sup>a</sup>	786432

a. Based on availability of workspace memory.

**One-Sample Kolmogorov-Smirnov Test**

		Unstandardized Residual
N		62
Normal Parameters <sup>a,b</sup>	Mean	.0000000
	Std. Deviation	2.06236010
Most Extreme Differences	Absolute	.082
	Positive	.076
	Negative	-.082
Test Statistic		.082
Asymp. Sig. (2-tailed)		.200 <sup>c,d</sup>

a. Test distribution is Normal.

b. Calculated from data.

c. Lilliefors Significance Correction.

d. This is a lower bound of the true significance.

```

COMPUTE Abs_RES=ABS(RES_1).
EXECUTE.
REGRESSION
  /DESCRIPTIVES MEAN STDDEV CORR SIG N
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS BCOV R ANOVA COLLIN TOL CHANGE ZPP
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT Abs_RES
  /METHOD=ENTER Total_X1 Total_X2
  /SCATTERPLOT=(*SRESID ,*ZPRED)
  /RESIDUALS DURBIN
  /CASEWISE PLOT(ZRESID) OUTLIERS(3).

```

### Regression

		Notes
Output Created		31-JUL-2021 09:02:38
Comments		
Input	Data	D:\SKRIPSI ZUL\Zulfikar.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	62
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.

Syntax		REGRESSION /DESCRIPTIVES MEAN STDDEV CORR SIG N /MISSING LISTWISE /STATISTICS COEFF OUTS BCOV R ANOVA COLLIN TOL CHANGE ZPP /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT Abs_RES /METHOD=ENTER Total_X1 Total_X2 /SCATTERPLOT=(*SRESID ,*ZPRED) /RESIDUALS DURBIN /CASEWISE PLOT(ZRESID) OUTLIERS(3).
Resources	Processor Time	00:00:00,30
	Elapsed Time	00:00:00,36
	Memory Required	3664 bytes
	Additional Memory Required for Residual Plots	0 bytes

### Descriptive Statistics

	Mean	Std. Deviation	N
Abs_RES	1.6838	1.17111	62
Total_X1	25.1129	1.60025	62
Total_X2	21.0968	1.63677	62

### Correlations

		Abs_RES	Total_X1	Total_X2
Pearson Correlation	Abs_RES	1.000	-.005	.038
	Total_X1	-.005	1.000	.459
	Total_X2	.038	.459	1.000
Sig. (1-tailed)	Abs_RES	.	.484	.385
	Total_X1	.484	.	.000
	Total_X2	.385	.000	.
N	Abs_RES	62	62	62
	Total_X1	62	62	62
	Total_X2	62	62	62

**Variables Entered/Removed<sup>a</sup>**

Model	Variables Entered	Variables Removed	Method
1	Total_X2, Total_X1 <sup>b</sup>	.	Enter

a. Dependent Variable: Abs\_RES

b. All requested variables entered.

**Coefficients<sup>a</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1.441	2.586		.557	.580
	Total_X1	-.021	.107	-.029	-.195	.846
	Total_X2	.036	.105	.051	.347	.730

**Coefficients<sup>a</sup>**

Model		Correlations			Collinearity Statistics	
		Zero-order	Partial	Part	Tolerance	VIF
1	(Constant)					
	Total_X1	-.005	-.025	-.025	.789	1.267
	Total_X2	.038	.045	.045	.789	1.267

a. Dependent Variable: Abs\_RES

Tabel Durbin-Watson (DW),  $\alpha = 5\%$

n	k=1		k=2		k=3		k=4		k=5	
	dL	dU	dL	dU	dL	dU	dL	dU	dL	dU
6	0.6102	1.4002								
7	0.6996	1.3564	0.4672	1.8964						
8	0.7629	1.3324	0.5591	1.7771	0.3674	2.2866				
9	0.8243	1.3199	0.6291	1.6993	0.4548	2.1282	0.2957	2.5881		
10	0.8791	1.3197	0.6972	1.6413	0.5253	2.0163	0.3760	2.4137	0.2427	2.8217
11	0.9273	1.3241	0.7580	1.6044	0.5948	1.9280	0.4441	2.2833	0.3155	2.6446
12	0.9708	1.3314	0.8122	1.5794	0.6577	1.8640	0.5120	2.1766	0.3796	2.5061
13	1.0097	1.3404	0.8612	1.5621	0.7147	1.8159	0.5745	2.0943	0.4445	2.3897
14	1.0450	1.3503	0.9054	1.5507	0.7667	1.7788	0.6321	2.0296	0.5052	2.2959
15	1.0770	1.3605	0.9455	1.5432	0.8140	1.7501	0.6852	1.9774	0.5620	2.2198
16	1.1062	1.3709	0.9820	1.5386	0.8572	1.7277	0.7340	1.9351	0.6150	2.1567
17	1.1330	1.3812	1.0154	1.5361	0.8968	1.7101	0.7790	1.9005	0.6641	2.1041
18	1.1576	1.3913	1.0461	1.5353	0.9331	1.6961	0.8204	1.8719	0.7098	2.0600
19	1.1804	1.4012	1.0743	1.5355	0.9666	1.6851	0.8588	1.8482	0.7523	2.0226
20	1.2015	1.4107	1.1004	1.5367	0.9976	1.6763	0.8943	1.8283	0.7918	1.9908
21	1.2212	1.4200	1.1246	1.5385	1.0262	1.6694	0.9272	1.8116	0.8286	1.9635
22	1.2395	1.4289	1.1471	1.5408	1.0529	1.6640	0.9578	1.7974	0.8629	1.9400
23	1.2567	1.4375	1.1682	1.5435	1.0778	1.6597	0.9864	1.7855	0.8949	1.9196
24	1.2728	1.4458	1.1878	1.5464	1.1010	1.6565	1.0131	1.7753	0.9249	1.9018
25	1.2879	1.4537	1.2063	1.5495	1.1228	1.6540	1.0381	1.7666	0.9530	1.8863
26	1.3022	1.4614	1.2236	1.5528	1.1432	1.6523	1.0616	1.7591	0.9794	1.8727
27	1.3157	1.4688	1.2399	1.5562	1.1624	1.6510	1.0836	1.7527	1.0042	1.8608
28	1.3284	1.4759	1.2553	1.5596	1.1805	1.6503	1.1044	1.7473	1.0276	1.8502
29	1.3405	1.4828	1.2699	1.5631	1.1976	1.6499	1.1241	1.7426	1.0497	1.8409
30	1.3520	1.4894	1.2837	1.5666	1.2138	1.6498	1.1426	1.7386	1.0706	1.8326
31	1.3630	1.4957	1.2969	1.5701	1.2292	1.6500	1.1602	1.7352	1.0904	1.8252
32	1.3734	1.5019	1.3093	1.5736	1.2437	1.6505	1.1769	1.7323	1.1092	1.8187
33	1.3834	1.5078	1.3212	1.5770	1.2576	1.6511	1.1927	1.7298	1.1270	1.8128
34	1.3929	1.5136	1.3325	1.5805	1.2707	1.6519	1.2078	1.7277	1.1439	1.8076
35	1.4019	1.5191	1.3433	1.5838	1.2833	1.6528	1.2221	1.7259	1.1601	1.8029
36	1.4107	1.5245	1.3537	1.5872	1.2953	1.6539	1.2358	1.7245	1.1755	1.7987
37	1.4190	1.5297	1.3635	1.5904	1.3068	1.6550	1.2489	1.7233	1.1901	1.7950
38	1.4270	1.5348	1.3730	1.5937	1.3177	1.6563	1.2614	1.7223	1.2042	1.7916
39	1.4347	1.5396	1.3821	1.5969	1.3283	1.6575	1.2734	1.7215	1.2176	1.7886
40	1.4421	1.5444	1.3908	1.6000	1.3384	1.6589	1.2848	1.7209	1.2305	1.7859
41	1.4493	1.5490	1.3992	1.6031	1.3480	1.6603	1.2958	1.7205	1.2428	1.7835
42	1.4562	1.5534	1.4073	1.6061	1.3573	1.6617	1.3064	1.7202	1.2546	1.7814
43	1.4628	1.5577	1.4151	1.6091	1.3663	1.6632	1.3166	1.7200	1.2660	1.7794
44	1.4692	1.5619	1.4226	1.6120	1.3749	1.6647	1.3263	1.7200	1.2769	1.7777
45	1.4754	1.5660	1.4298	1.6148	1.3832	1.6662	1.3357	1.7200	1.2874	1.7762
46	1.4814	1.5700	1.4368	1.6176	1.3912	1.6677	1.3448	1.7201	1.2976	1.7748
47	1.4872	1.5739	1.4435	1.6204	1.3989	1.6692	1.3535	1.7203	1.3073	1.7736
48	1.4928	1.5776	1.4500	1.6231	1.4064	1.6708	1.3619	1.7206	1.3167	1.7725
49	1.4982	1.5813	1.4564	1.6257	1.4136	1.6723	1.3701	1.7210	1.3258	1.7716
50	1.5035	1.5849	1.4625	1.6283	1.4206	1.6739	1.3779	1.7214	1.3346	1.7708
51	1.5086	1.5884	1.4684	1.6309	1.4273	1.6754	1.3855	1.7218	1.3431	1.7701
52	1.5135	1.5917	1.4741	1.6334	1.4339	1.6769	1.3929	1.7223	1.3512	1.7694
53	1.5183	1.5951	1.4797	1.6359	1.4402	1.6785	1.4000	1.7228	1.3592	1.7689
54	1.5230	1.5983	1.4851	1.6383	1.4464	1.6800	1.4069	1.7234	1.3669	1.7684
55	1.5276	1.6014	1.4903	1.6406	1.4523	1.6815	1.4136	1.7240	1.3743	1.7681
56	1.5320	1.6045	1.4954	1.6430	1.4581	1.6830	1.4201	1.7246	1.3815	1.7678
57	1.5363	1.6075	1.5004	1.6452	1.4637	1.6845	1.4264	1.7253	1.3885	1.7675
58	1.5405	1.6105	1.5052	1.6475	1.4692	1.6860	1.4325	1.7259	1.3953	1.7673
59	1.5446	1.6134	1.5099	1.6497	1.4745	1.6875	1.4385	1.7266	1.4019	1.7672
60	1.5485	1.6162	1.5144	1.6518	1.4797	1.6889	1.4443	1.7274	1.4083	1.7671
61	1.5524	1.6189	1.5189	1.6540	1.4847	1.6904	1.4499	1.7281	1.4146	1.7671
62	1.5562	1.6216	1.5232	1.6561	1.4896	1.6918	1.4554	1.7288	1.4206	1.7671
63	1.5599	1.6243	1.5274	1.6581	1.4943	1.6932	1.4607	1.7296	1.4265	1.7671
64	1.5635	1.6268	1.5315	1.6601	1.4990	1.6946	1.4659	1.7303	1.4322	1.7672
65	1.5670	1.6294	1.5355	1.6621	1.5035	1.6960	1.4709	1.7311	1.4378	1.7673
66	1.5704	1.6318	1.5395	1.6640	1.5079	1.6974	1.4758	1.7319	1.4433	1.7675
67	1.5738	1.6343	1.5433	1.6660	1.5122	1.6988	1.4806	1.7327	1.4486	1.7676
68	1.5771	1.6367	1.5470	1.6678	1.5164	1.7001	1.4853	1.7335	1.4537	1.7678
69	1.5803	1.6390	1.5507	1.6697	1.5205	1.7015	1.4899	1.7343	1.4588	1.7680
70	1.5834	1.6413	1.5542	1.6715	1.5245	1.7028	1.4943	1.7351	1.4637	1.7683



**Titik Persentase Distribusi F untuk Probabilita = 0,05**

df untuk penyebut (N2)	df untuk pembilang (N1)														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
46	4.05	3.20	2.81	2.57	2.42	2.30	2.22	2.15	2.09	2.04	2.00	1.97	1.94	1.91	1.89
47	4.05	3.20	2.80	2.57	2.41	2.30	2.21	2.14	2.09	2.04	2.00	1.96	1.93	1.91	1.88
48	4.04	3.19	2.80	2.57	2.41	2.29	2.21	2.14	2.08	2.03	1.99	1.96	1.93	1.90	1.88
49	4.04	3.19	2.79	2.56	2.40	2.29	2.20	2.13	2.08	2.03	1.99	1.96	1.93	1.90	1.88
50	4.03	3.18	2.79	2.56	2.40	2.29	2.20	2.13	2.07	2.03	1.99	1.95	1.92	1.89	1.87
51	4.03	3.18	2.79	2.55	2.40	2.28	2.20	2.13	2.07	2.02	1.98	1.95	1.92	1.89	1.87
52	4.03	3.18	2.78	2.55	2.39	2.28	2.19	2.12	2.07	2.02	1.98	1.94	1.91	1.89	1.86
53	4.02	3.17	2.78	2.55	2.39	2.28	2.19	2.12	2.06	2.01	1.97	1.94	1.91	1.88	1.86
54	4.02	3.17	2.78	2.54	2.39	2.27	2.18	2.12	2.06	2.01	1.97	1.94	1.91	1.88	1.86
55	4.02	3.16	2.77	2.54	2.38	2.27	2.18	2.11	2.06	2.01	1.97	1.93	1.90	1.88	1.85
56	4.01	3.16	2.77	2.54	2.38	2.27	2.18	2.11	2.05	2.00	1.96	1.93	1.90	1.87	1.85
57	4.01	3.16	2.77	2.53	2.38	2.26	2.18	2.11	2.05	2.00	1.96	1.93	1.90	1.87	1.85
58	4.01	3.16	2.76	2.53	2.37	2.26	2.17	2.10	2.05	2.00	1.96	1.92	1.89	1.87	1.84
59	4.00	3.15	2.76	2.53	2.37	2.26	2.17	2.10	2.04	2.00	1.96	1.92	1.89	1.86	1.84
60	4.00	3.15	2.76	2.53	2.37	2.25	2.17	2.10	2.04	1.99	1.95	1.92	1.89	1.86	1.84
61	4.00	3.15	2.76	2.52	2.37	2.25	2.16	2.09	2.04	1.99	1.95	1.91	1.88	1.86	1.83
62	4.00	3.15	2.75	2.52	2.36	2.25	2.16	2.09	2.03	1.99	1.95	1.91	1.88	1.85	1.83
63	3.99	3.14	2.75	2.52	2.36	2.25	2.16	2.09	2.03	1.98	1.94	1.91	1.88	1.85	1.83
64	3.99	3.14	2.75	2.52	2.36	2.24	2.16	2.09	2.03	1.98	1.94	1.91	1.88	1.85	1.83
65	3.99	3.14	2.75	2.51	2.36	2.24	2.15	2.08	2.03	1.98	1.94	1.90	1.87	1.85	1.82
66	3.99	3.14	2.74	2.51	2.35	2.24	2.15	2.08	2.03	1.98	1.94	1.90	1.87	1.84	1.82
67	3.98	3.13	2.74	2.51	2.35	2.24	2.15	2.08	2.02	1.98	1.93	1.90	1.87	1.84	1.82
68	3.98	3.13	2.74	2.51	2.35	2.24	2.15	2.08	2.02	1.97	1.93	1.90	1.87	1.84	1.82
69	3.98	3.13	2.74	2.50	2.35	2.23	2.15	2.08	2.02	1.97	1.93	1.90	1.86	1.84	1.81
70	3.98	3.13	2.74	2.50	2.35	2.23	2.14	2.07	2.02	1.97	1.93	1.89	1.86	1.84	1.81
71	3.98	3.13	2.73	2.50	2.34	2.23	2.14	2.07	2.01	1.97	1.93	1.89	1.86	1.83	1.81
72	3.97	3.12	2.73	2.50	2.34	2.23	2.14	2.07	2.01	1.96	1.92	1.89	1.86	1.83	1.81
73	3.97	3.12	2.73	2.50	2.34	2.23	2.14	2.07	2.01	1.96	1.92	1.89	1.86	1.83	1.81
74	3.97	3.12	2.73	2.50	2.34	2.22	2.14	2.07	2.01	1.96	1.92	1.89	1.85	1.83	1.80
75	3.97	3.12	2.73	2.49	2.34	2.22	2.13	2.06	2.01	1.96	1.92	1.88	1.85	1.83	1.80
76	3.97	3.12	2.72	2.49	2.33	2.22	2.13	2.06	2.01	1.96	1.92	1.88	1.85	1.82	1.80
77	3.97	3.12	2.72	2.49	2.33	2.22	2.13	2.06	2.00	1.96	1.92	1.88	1.85	1.82	1.80
78	3.96	3.11	2.72	2.49	2.33	2.22	2.13	2.06	2.00	1.95	1.91	1.88	1.85	1.82	1.80
79	3.96	3.11	2.72	2.49	2.33	2.22	2.13	2.06	2.00	1.95	1.91	1.88	1.85	1.82	1.79
80	3.96	3.11	2.72	2.49	2.33	2.21	2.13	2.06	2.00	1.95	1.91	1.88	1.84	1.82	1.79
81	3.96	3.11	2.72	2.48	2.33	2.21	2.12	2.05	2.00	1.95	1.91	1.87	1.84	1.82	1.79
82	3.96	3.11	2.72	2.48	2.33	2.21	2.12	2.05	2.00	1.95	1.91	1.87	1.84	1.81	1.79
83	3.96	3.11	2.71	2.48	2.32	2.21	2.12	2.05	1.99	1.95	1.91	1.87	1.84	1.81	1.79
84	3.95	3.11	2.71	2.48	2.32	2.21	2.12	2.05	1.99	1.95	1.90	1.87	1.84	1.81	1.79
85	3.95	3.10	2.71	2.48	2.32	2.21	2.12	2.05	1.99	1.94	1.90	1.87	1.84	1.81	1.79
86	3.95	3.10	2.71	2.48	2.32	2.21	2.12	2.05	1.99	1.94	1.90	1.87	1.84	1.81	1.78
87	3.95	3.10	2.71	2.48	2.32	2.20	2.12	2.05	1.99	1.94	1.90	1.87	1.83	1.81	1.78
88	3.95	3.10	2.71	2.48	2.32	2.20	2.12	2.05	1.99	1.94	1.90	1.86	1.83	1.81	1.78
89	3.95	3.10	2.71	2.47	2.32	2.20	2.11	2.04	1.99	1.94	1.90	1.86	1.83	1.80	1.78
90	3.95	3.10	2.71	2.47	2.32	2.20	2.11	2.04	1.99	1.94	1.90	1.86	1.83	1.80	1.78

**Tabel r untuk df = 51 - 100**

df = (N-2)	Tingkat signifikansi untuk uji satu arah				
	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
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	0.2042	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

**Titik Persentase Distribusi t (df = 41 – 80)**

df \ Pr	0.25	0.10	0.05	0.025	0.01	0.005	0.001
	0.50	0.20	0.10	0.050	0.02	0.010	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	3.20567
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	2.64034	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	2.63869	3.19526

Catatan: Probabilita yang lebih kecil yang ditunjukkan pada judul tiap kolom adalah luas daerah dalam satu ujung, sedangkan probabilitas yang lebih besar adalah luas daerah dalam kedua ujung