Lampiran 1 kuesioner Penelitian

PROGRAM PASCASARJANA ILMU AKUNTANSI
FAKULTAS EKONOMI DAN BISNIS
UNIVERSITAS LAMPUNG
BANDAR LAMPUNG
2014

KUESIONER

PENGARUH FAKTOR INTERNAL DAN EKSTERNAL TERHADAP KETERANDALAN DAN KETEPATWAKTUAN PE LAPORAN KEUANGAN PEMERINTAH DAERAH
(Studi Empiris Pada Pemerintah Daerah Kabupaten Pesawaran)

Dengan Hormat

Sebelumnya perkenalkan nama saya Elva Zainani S, mahasiswi Pascasarjana Ilmu Akuntansi Fakultas Ekonomi dan Bisnis Universitas Lampung. Saat ini saya sedang melakukan riset yang berjudul ***Pengaruh Faktor Internal dan Eksternal Terhadap Keterandalan dan Ketepatwaktuan Pelaporan Keuangan Pemerintah Daerah (Studi Empiris Pada Pemerintah Daerah Kabupaten Pesawaran)***

Tujuan dari penelitian ini adalah untuk mengetahui bagaimana pengaruh faktor internal yang meliputi: kualitas sumber daya manusia, pemanfaatan teknologi informasi serta faktor eksternal mempengaruhi keterandalan dan ketepatwaktuan penyampaian informasi dari laporan keuangan. Oleh karena itu, penelitian ini diharapkan dapat memberikan kontribusi memberikan masukan dan gambaran bagi Kepala Daerah guna memperbaiki, meningkatkan, dan memformulasikan kebijakannya di masa yang akan datang.

Adapun maksud dan tujuan saya adalah untuk mengajak Bapak / Ibu / yang ditunjuk untuk berpartisipasi sekitar **5-10 menit** untuk mengisi ***satu lembar kuisioner*** yang telah kami berikan.

Keberhasilan riset ini tergantung dari kemurahan hati Bapak / Ibu untuk meluangkan waktunya sebagai narasumber kami. Oleh karena itu, identitas Bapak / Ibu atau perusahaan Bapak / Ibu adalah ***anonymous.*** Terakhir, sebagai wujud partisipasi Bapak / Ibu dalam riset ini, apabila Bapak / Ibu menginginkan hasil riset ini, kami akan informasikan.
Atas perhatian saya ucapkan terimakasih.

Hormat Saya,

Elva Zainani S

Informasi Umum

Silahkan mencontreng (√) jawaban paling tepat untuk tiap pertanyaan berikut ini:

1. Jenis kelamin 1) Pria ☐ 2) Wanita☐
2. Usia saudara (tahun) 1) < 30 ☐ 2) 31– 40 ☐ 3) 41–50 ☐ 4) > 51 ☐
3. Pendidikan terakhir 1) SMA/Diploma ☐ 2) Sarjana (S1) ☐ 3) S2/S3 ☐
4. Jabatan : .....
4. Diklat/Pelatihan yang Pernah Diikuti : .....

Kapasitas Sumber Daya Manusia (X1)

	PERNYATAAN	STS	TS	N	S	SS
1.	Subbagian keuangan/akuntansi anda memiliki staf yang berkualifikasi dalam jumlah yang cukup	1	2	3	4	5
2.	Subbagian keuangan/akuntansi anda memiliki uraian peran dan fungsi yang jelas.	1	2	3	4	5
3.	Subbagian keuangan/akuntansi anda memiliki uraian peran dan fungsi yang jelas.	1	2	3	4	5
4.	Peran dan tanggung jawab seluruh pegawai subbagian keuangan/akuntansi anda ditetapkan secara jelas dalam peraturan daerah.	1	2	3	4	5
5.	Uraian tugas subbagian keuangan/akuntansi anda sesuai dengan fungsi akuntansi yang sesungguhnya.	1	2	3	4	5
6.	Terdapat pedoman mengenai prosedur dan proses akuntansi	1	2	3	4	5
7	Subbagian keuangan/akuntansi anda telah melaksanakan proses akuntansi.	1	2	3	4	5
8	Subbagian keuangan/akuntansi anda memiliki sumber daya pendukung operasional yang cukup.	1	2	3	4	5
9	Pelatihan-pelatihan untuk membantu penguasaan dan pengembangan keahlian dalam tugas dilakukan.	1	2	3	4	5
10	Dana-dana dianggarkan untuk memperoleh sumber daya, peralatan, pelatihan yang dibutuhkan	1	2	3	4	5

Pemanfaatan Teknologi Informasi (X2)

	PERNYATAAN	STS	TS	N	S	SS
1.	Subbagian akuntansi/keuangan anda memiliki komputer yang cukup untuk melaksanakan tugas.	1	2	3	4	5
2.	Jaringan internet telah terpasang di unit kerja anda.	1	2	3	4	5
3.	Proses akuntansi sejak awal transaksi hingga pembuatan laporan keuangan dilakukan secara komputerisasi.	1	2	3	4	5
4.	Proses akuntansi sejak awal transaksi hingga pembuatan laporan keuangan dilakukan secara komputerisasi.	1	2	3	4	5
5.	Pengolahan data transaksi keuangan menggunakan *software* yang sesuai dengan peraturan perundang-undangan.	1	2	3	4	5
6.	Laporan akuntansi dan manajerial dihasilkan dari sistem informasi yang terintegrasi.	1	2	3	4	5
7.	Adanya jadwal pemeliharaan peralatan secara teratur.	1	2	3	4	5
8.	Peralatan yang usang/rusak didata dan diperbaiki tepat pada waktunya.	1	2	3	4	5

Pengendalian Intern Akuntansi (X3)

	PERNYATAAN	STS	TS	N	S	SS
1.	Subbagian keuangan/akuntansi anda menyelenggarakan sistem akuntansi yang meliputi: a. Prosedur akuntansi penerimaan kas b. Prosedur akuntansi pengeluaran kas c. Prosedur akuntansi aset d. Prosedur akuntansi selain kas	1	2	3	4	5
2.	Daftar rekening (*chart of account*) pemerintah daerah tersedia dan digunakan.	1	2	3	4	5
3.	Transaksi tidak dapat dilakukan tanpa adanya otorisasi dari pihak yang berwenang.	1	2	3	4	5
4.	Setiap transaksi yang terjadi harus didukung dengan bukti transaksi yang valid dan sah.	1	2	3	4	5
5.	Setiap transaksi dicatat dalam buku catatan akuntansi.	1	2	3	4	5
6.	Catatan akuntansi dijaga untuk tetap “up-to-date”.	1	2	3	4	5
7	Laporan-laporan keuangan direview dan disetujui terlebih dahulu oleh kepala subbagian keuangan/akuntansi sebelum didistribusikan	1	2	3	4	5
8	Sistem akuntansi yang ada memungkinkan *audit/transaction trail.*	1	2	3	4	5
9	pemisahan tugas dalam rangka pelaksanaan APBD.	1	2	3	4	5

Nilai Informasi Laporan Keuangan : Keterandalan						
	PERNYATAAN	**STS**	**TS**	**N**	**S**	**SS**
1.	Transaksi serta peristiwa lainnya yang seharusnya disajikan atau yang secara wajar dapat diharapkan untuk disajikan tergambar dengan jujur dalam laporan keuangan.	1	2	3	4	5
2.	Neraca disajikan	1	2	3	4	5
3.	Laporan realisasi anggaran atau laporan perhitungan APBD disajikan	1	2	3	4	5
4.	Laporan Arus Kas disajikan					
5.	Catatan atas laporan keuangan disajikan.	1	2	3	4	5
6.	Informasi yang disajikan dalam laporan keuangan dapat diuji.	1	2	3	4	5
7.	Rekonsiliasi dilakukan secara periodik antara catatan akuntansi dengan catatan bank atau catatan pihak eksternal yang membutuhkan konfirmasi atau rekonsiliasi.	1	2	3	4	5
8.	Informasi diarahkan pada kebutuhan umum dan tidak berpihak pada kebutuhan pihak tertentu.	1	2	3	4	5

Nilai Informasi Laporan Keuangan: Ketepatwaktuan						
	PERNYATAAN	**STS**	**TS**	**N**	**S**	**SS**
1.	Informasi yang dibutuhkan segera tersedia ketika diminta.	1	2	3	4	5
2.	Laporan-laporan sering disediakan secara sistematis dan teratur, misal: laporan harian, laporan mingguan, laporan bulanan, laporan semester, dan laporan tahunan (bila laporan jarang tersedia berikanlah tanda pada angka satu).	1	2	3	4	5
3.	Laporan-laporan berikut disampaikan secara sistematis dan teratur a. Laporan realisasi semester pertama b. Laporan realisasi anggaran atau laporan perhitungan APBD c. Laporan Arus Kas d. Neraca e. Catatan Atas Laporan Keuangan	1	2	3	4	5

LAMPIRAN 2 DISTRIBUSI JAWABAN RESPONDEN

Jawaban Responden Atas Pernyataan X1

res	1	2	3	4	5	6	7	8	9	10	X1
1	5	4	5	5	5	4	4	4	4	4	44
2	4	3	4	4	3	4	4	5	4	5	40
3	4	3	3	4	4	4	4	4	4	3	37
3	4	4	4	4	4	4	4	5	5	5	43
4	4	4	4	5	4	5	4	5	5	4	44
4	4	5	5	5	4	5	5	4	4	5	46
4	5	5	5	5	5	5	5	5	5	5	50
8	3	4	3	5	3	5	5	5	5	5	43
9	4	4	4	5	5	5	5	5	5	5	47
2	3	4	3	2	4	5	5	4	4	5	39
5	4	4	5	3	3	5	5	4	5	4	42
12	5	4	4	4	4	5	3	3	3	5	40
13	4	4	3	3	3	3	4	4	3	3	34
14	4	4	5	4	5	5	4	4	4	5	44
15	4	4	4	4	3	3	4	4	5	4	39
16	4	3	4	3	3	4	5	4	5	5	40
17	5	5	5	3	5	4	5	5	5	4	46
18	3	3	5	5	3	4	4	3	4	4	38
19	4	5	5	2	2	4	4	4	5	5	40
20	4	5	5	4	3	4	3	3	4	4	39
21	5	5	5	5	4	4	4	4	4	4	44
22	4	4	4	4	4	5	4	4	4	4	41
23	4	3	4	3	4	4	4	5	4	5	40
24	4	4	4	4	3	3	3	3	3	3	34
25	5	5	4	5	5	5	4	5	5	3	46
26	4	4	4	4	4	4	4	4	4	4	40
27	5	4	4	5	5	5	5	5	5	5	48
28	3	3	2	2	4	5	4	4	4	4	35
29	5	4	5	5	3	3	4	4	3	3	39
30	5	5	5	5	5	5	5	5	5	5	50
31	4	5	4	4	4	4	5	4	5	5	44
32	4	5	5	5	5	5	5	5	5	5	49
33	4	5	5	4	3	4	5	5	4	5	44
34	5	5	5	4	5	5	4	4	5	4	46
35	4	4	5	5	5	5	5	5	5	4	47
36	5	5	5	5	5	5	5	5	5	4	49

37	4	5	5	3	3	5	4	4	4	5	42
38	5	5	5	5	5	4	5	5	5	5	49
39	5	4	5	5	5	4	5	5	5	5	48
40	5	5	5	5	5	5	5	5	5	5	50
41	5	4	5	5	5	5	5	5	5	5	49
42	4	5	4	5	5	4	4	5	4	2	42
43	4	5	5	4	5	5	4	4	5	4	45
44	4	5	5	4	4	5	4	5	5	4	45
45	5	5	5	3	4	4	2	4	5	3	40
46	5	4	5	3	3	4	3	3	4	4	38
47	4	5	4	4	4	4	4	4	4	2	39
48	4	3	3	3	4	3	4	3	4	3	34
49	5	5	5	3	4	4	3	3	4	5	41
50	5	4	4	4	4	4	2	2	3	4	36
51	4	4	5	3	4	4	3	3	4	4	38
52	2	5	3	3	3	4	3	4	4	3	34
53	5	4	5	4	5	4	4	4	5	3	43
54	4	5	4	4	5	5	2	2	3	3	37
55	4	4	5	4	5	4	4	5	5	4	44
56	4	4	4	4	4	3	3	3	4	3	36
57	5	4	4	3	4	4	4	3	3	3	37
58	4	5	5	4	4	3	4	4	3	5	41
59	4	5	5	4	5	5	4	5	5	3	45
60	4	5	4	4	5	5	5	4	4	4	44
61	4	5	4	4	5	4	4	5	5	5	45
62	5	5	4	5	5	4	4	5	4	5	46
63	4	5	5	4	4	4	4	4	4	4	42
64	3	4	3	4	4	3	3	4	3	3	34
65	5	5	4	5	4	4	5	5	4	5	46
66	3	2	2	3	3	2	2	2	3	2	24
67	4	4	5	5	4	4	5	5	4	4	44
68	5	5	5	5	5	5	5	4	5	5	49
69	5	5	4	5	5	5	5	5	5	5	49
70	3	3	3	3	4	4	5	4	4	5	38
71	5	4	5	4	5	5	5	5	5	5	48
72	4	4	5	5	5	4	5	5	4	5	46
73	4	5	5	4	5	4	4	5	4	5	45
74	4	5	5	4	5	5	3	5	5	5	46
75	4	4	5	4	5	5	5	4	5	4	45

76	5	5	4	4	4	5	4	5	5	4	45
77	2	2	3	3	3	2	3	1	4	4	27
78	3	4	3	4	4	3	4	3	3	5	36
79	3	3	3	2	3	3	1	2	4	4	28
80	3	3	4	4	4	5	4	5	5	4	41
81	3	3	4	4	4	2	3	4	4	4	35
82	5	1	5	3	2	3	5	5	5	3	37
83	5	5	4	4	4	4	3	3	4	5	41
84	5	4	4	4	4	4	5	5	4	4	43
85	4	4	5	4	4	4	4	4	5	4	42
86	4	5	5	4	5	4	5	4	5	4	45
87	5	4	5	5	5	4	4	4	3	5	44
88	3	3	2	4	5	5	4	5	5	5	41
89	4	5	5	4	5	5	4	5	4	5	46
90	5	5	4	4	5	4	5	4	5	4	45
91	4	4	5	4	4	4	3	3	4	3	38
92	2	2	3	3	4	3	4	3	3	4	31
93	5	5	4	3	3	3	4	5	4	4	40
94	5	5	4	3	4	4	5	4	4	4	42
95	4	5	5	5	5	4	5	4	5	4	46
96	1	3	3	5	5	5	3	4	3	3	35
97	2	3	3	4	5	4	2	2	4	4	33
98	3	1	3	5	4	4	1	3	4	5	33
99	4	5	5	4	4	4	5	4	3	2	40
100	5	5	4	4	4	4	4	4	3	5	42
101	3	3	3	4	4	4	4	4	4	5	38
102	3	3	5	5	3	3	4	4	3	2	35
103	3	4	4	3	4	3	4	3	3	3	34
104	5	5	4	4	5	5	4	4	4	4	44
105	5	4	5	4	5	5	4	4	4	4	44
106	3	2	4	5	5	5	5	5	2	3	39
107	3	3	5	4	5	5	4	5	5	5	44
∑	436	443	457	431	449	447	433	440	451	442	4429

Jawaban Responden Atas Pernyataan X2

Res	1	2	3	4	5	6	7	8	X2
1	4	4	3	5	4	5	4	4	33

2	4	4	4	3	2	2	3	2	24
3	5	5	5	4	5	5	5	5	39
4	4	5	5	5	5	4	4	5	37
5	4	5	5	4	5	5	5	5	38
6	4	5	5	4	4	4	4	4	34
7	5	4	5	4	4	4	4	4	34
8	5	4	4	3	3	2	3	3	27
9	3	3	3	3	2	3	3	3	23
10	5	4	4	4	4	3	3	3	30
11	3	4	4	4	4	4	4	4	31
12	3	3	4	4	5	4	5	5	33
13	4	4	4	5	5	5	4	4	35
14	4	4	4	5	4	5	5	5	36
15	4	5	4	4	4	4	4	4	33
16	4	4	3	4	3	3	3	4	28
17	3	3	4	3	3	3	4	4	27
18	5	4	4	5	5	5	5	4	37
19	5	4	4	5	5	5	5	4	37
20	3	4	3	5	4	5	5	5	34
21	5	5	5	5	5	5	5	5	40
22	4	4	4	5	5	5	4	4	35
23	4	4	4	3	3	3	4	4	29
24	4	4	5	4	4	3	3	3	30
25	5	4	4	3	4	4	4	4	32
26	4	3	4	4	4	4	3	4	30
27	5	5	5	4	4	5	5	4	37
28	5	4	4	4	4	5	4	5	35
29	5	5	4	4	4	5	4	5	36
30	4	4	4	2	3	2	2	3	24
31	5	4	5	4	4	5	5	5	37
32	4	4	5	5	5	4	4	4	35
33	5	5	5	5	5	5	5	5	40
34	5	5	5	5	5	5	5	5	40
35	5	5	4	5	5	5	5	4	38
36	4	5	4	5	4	5	5	5	37
37	4	3	4	4	4	4	3	3	29
38	3	3	3	3	3	3	3	3	24
39	4	4	3	4	4	4	3	3	29
40	4	5	5	5	5	5	3	5	37

41	5	4	5	3	4	5	5	4	35
42	4	5	5	5	5	5	4	5	38
43	4	5	5	4	5	5	4	5	37
44	4	4	4	4	4	5	5	4	34
45	4	4	4	4	5	4	4	4	33
46	4	4	4	4	3	3	3	3	28
47	5	5	3	4	4	4	4	4	33
48	3	3	4	3	3	4	4	4	28
49	4	5	5	5	5	5	5	4	38
50	3	3	3	4	4	4	4	4	29
51	4	4	3	4	4	5	2	4	30
52	5	4	4	3	2	5	4	3	30
53	5	5	4	5	5	4	5	4	37
54	4	5	5	2	4	5	5	5	35
55	5	4	5	5	5	2	5	5	36
56	4	5	4	1	4	5	5	3	31
57	5	5	4	3	3	5	5	1	31
58	5	4	4	2	1	4	5	5	30
59	4	4	5	4	5	5	5	4	36
60	5	3	5	5	5	5	5	4	37
61	5	4	4	4	4	5	4	5	35
62	4	3	4	4	4	5	4	4	32
63	4	4	4	4	4	4	4	4	32
64	4	4	5	3	3	4	3	3	29
65	4	4	4	4	4	5	5	5	35
66	4	4	5	3	2	4	3	3	28
67	5	5	1	4	5	4	4	4	32
68	5	5	5	5	5	5	4	5	39
69	3	3	3	3	4	3	3	3	25
70	4	4	4	4	4	4	4	3	31
71	5	5	5	4	5	5	5	5	39
72	5	5	4	5	5	4	5	5	38
73	4	5	4	4	3	3	4	3	30
74	5	5	5	5	4	5	5	5	39
75	4	4	5	5	5	5	5	5	38
76	5	5	5	5	5	5	5	4	39
77	2	2	5	3	3	3	3	2	23
78	5	5	5	5	4	5	5	4	38
79	5	5	4	2	2	4	4	4	30

80	5	5	5	5	4	5	5	5	39
81	4	5	4	4	5	5	5	5	37
82	4	5	5	5	5	4	5	5	38
83	5	5	5	5	5	5	5	4	39
84	3	3	3	3	3	3	3	3	24
85	4	4	4	4	5	5	5	5	36
86	4	4	4	4	4	4	4	5	33
87	4	3	3	3	3	4	4	4	28
88	5	5	5	5	5	5	5	5	40
89	4	3	3	4	5	5	4	4	32
90	5	5	3	4	3	3	4	5	32
91	3	3	3	2	2	3	3	3	22
92	3	3	3	4	3	4	5	4	29
93	5	4	5	4	5	5	5	5	38
94	4	4	4	4	5	5	5	4	35
95	4	4	5	5	5	5	5	5	38
96	5	5	5	4	5	5	5	5	39
97	2	3	3	4	3	3	3	3	24
98	5	5	5	4	4	5	5	4	37
99	4	3	3	3	5	4	3	4	29
100	4	3	3	4	3	3	4	4	28
101	3	2	3	3	3	3	3	3	23
102	3	3	3	2	3	3	3	3	23
103	5	3	3	4	4	4	4	4	31
104	4	4	5	3	3	4	4	4	31
105	5	2	3	4	4	4	4	5	31
106	4	3	2	5	5	4	5	5	33
107	3	4	5	4	4	4	4	3	31
∑	450	438	440	425	432	453	447	437	3522

Jawaban Responden Atas Pernyataan X3

Res	1	2	3	4	5	6	7	8	9	X3
1	5	5	5	5	5	5	3	4	5	42
2	4	4	3	3	3	4	5	4	4	34
3	5	5	5	5	5	5	3	5	5	43
4	2	4	3	5	4	4	4	4	4	34
5	3	5	3	3	3	3	4	4	5	33

6	5	4	5	4	5	5	4	4	4	40
7	3	3	3	3	3	3	4	4	3	29
8	4	4	5	4	4	4	3	2	5	35
9	3	3	3	3	3	3	3	4	4	29
10	5	5	4	4	4	3	5	5	5	40
11	5	5	5	3	3	3	3	4	4	35
12	3	5	4	3	3	3	3	4	4	32
13	4	5	4	2	4	4	4	5	4	36
14	3	2	3	2	4	4	3	3	3	27
15	5	5	5	4	4	4	5	4	4	40
16	3	2	2	3	4	4	3	3	4	28
17	5	4	3	3	3	4	4	3	5	34
18	3	3	3	3	4	3	1	4	3	27
19	4	5	5	5	3	3	5	4	4	38
20	5	4	4	3	4	3	5	4	5	37
21	4	3	4	5	3	3	3	4	3	32
22	4	4	3	3	2	4	5	4	4	33
23	5	5	5	4	5	5	5	5	5	44
24	5	5	5	5	5	5	5	4	5	44
25	5	4	5	4	5	4	4	5	5	41
26	3	3	5	3	3	4	4	5	5	35
27	5	2	5	5	4	5	2	5	4	37
28	4	3	4	4	4	4	3	4	4	34
29	3	3	5	5	3	4	5	2	5	35
30	4	5	4	4	3	4	4	5	5	38
31	4	4	3	3	4	4	4	5	4	35
32	4	5	5	3	5	4	5	5	4	40
33	4	3	3	3	5	4	3	5	5	35
34	4	3	4	3	4	4	4	4	4	34
35	2	4	3	3	3	3	3	3	3	27
36	4	3	4	3	4	4	5	4	5	36
37	4	3	3	3	3	3	3	3	2	27
38	2	3	2	3	3	3	4	5	2	27
39	3	3	3	3	5	5	3	4	5	34
40	5	4	5	4	5	5	4	5	4	41
41	2	3	2	2	3	3	3	2	3	23
42	3	4	4	5	4	4	4	5	4	37
43	4	3	4	4	4	3	4	5	3	34
44	5	5	4	4	5	4	3	4	5	39
45	4	4	4	4	4	5	4	5	5	39
46	5	4	5	4	4	4	5	5	5	41

47	5	5	5	5	5	5	5	5	4	44
48	5	5	5	5	5	4	5	5	5	44
49	5	5	5	5	5	4	5	4	5	43
50	5	3	5	5	3	2	4	3	4	34
51	4	3	5	5	5	5	5	3	5	40
52	4	4	5	5	3	4	4	3	5	37
53	3	3	3	4	4	4	4	3	5	33
54	4	3	5	5	4	5	2	3	5	36
55	4	4	3	4	4	4	4	4	5	36
56	5	5	3	3	2	3	3	2	3	29
57	4	4	4	3	3	3	3	3	5	32
58	5	4	5	5	5	5	5	5	5	44
59	5	4	5	5	5	5	5	4	5	43
60	4	3	4	3	4	4	5	3	5	35
61	4	5	4	4	5	5	4	5	4	40
62	5	4	5	5	4	4	4	5	4	40
63	4	3	5	5	5	4	4	5	5	40
64	4	4	4	4	3	3	4	3	4	33
65	5	5	4	5	5	5	5	5	5	44
66	3	5	3	3	3	3	4	4	3	31
67	3	3	4	3	5	5	3	4	3	33
68	4	3	3	3	4	4	3	3	3	30
69	4	4	5	5	5	5	4	4	5	41
70	4	4	5	5	4	5	5	4	5	41
71	5	5	5	5	5	5	4	5	4	43
72	3	4	4	5	4	5	4	4	4	37
73	5	5	5	3	3	5	5	5	5	41
74	5	5	5	4	5	5	5	5	5	44
75	4	5	5	5	5	5	5	5	5	44
76	4	5	5	5	5	5	5	5	5	44
77	3	3	3	2	3	3	3	3	2	25
78	5	5	5	5	4	5	4	5	5	43
79	3	4	4	4	3	3	4	3	3	31
80	5	5	5	5	5	5	5	4	5	44
81	4	4	5	5	5	5	5	5	5	43
82	5	4	5	5	5	5	5	5	5	44
83	5	5	5	5	5	5	4	5	5	44
84	3	3	3	3	3	3	2	3	4	27
85	5	5	5	4	3	3	5	4	5	39
86	5	5	5	4	3	4	4	4	3	37
87	4	5	3	3	3	4	3	3	4	32

88	5	5	5	5	5	5	5	5	5	45
89	4	5	4	4	5	4	3	4	3	36
90	4	4	4	4	4	4	3	5	4	36
91	4	3	3	4	3	3	3	3	3	29
92	5	4	4	5	4	3	3	3	3	34
93	4	5	5	5	5	4	5	5	4	42
94	5	5	3	3	4	3	4	4	4	35
95	5	4	4	5	5	5	5	5	5	43
96	5	5	5	5	4	5	5	4	5	43
97	4	3	3	4	4	5	5	4	3	35
98	4	4	3	4	5	3	5	5	5	38
99	4	4	4	3	3	4	4	5	4	35
100	4	4	5	4	3	3	3	5	4	35
101	4	5	3	3	3	3	3	3	4	31
102	3	2	2	3	2	3	3	3	3	24
103	5	5	5	5	5	5	5	5	4	44
104	5	5	5	5	5	5	5	5	5	45
105	4	5	4	3	3	3	3	3	3	31
106	3	4	5	4	4	3	5	5	5	38
107	3	3	3	3	5	5	5	5	5	37
∑	439	433	440	423	427	431	428	441	454	3916

Jawaban Responden Atas Pernyataan X4

Res	1	2	3	X4
1	4	5	4	13
2	4	3	4	11
3	4	3	3	10
4	5	4	4	13
5	5	5	4	14
6	4	5	5	14
7	5	5	5	15
8	4	5	4	13
9	5	4	5	14
10	3	4	4	11
11	3	5	4	12
12	4	4	4	12

13	3	4	4	11
14	4	5	5	14
15	3	3	4	10
16	4	4	4	12
17	4	5	5	14
18	4	3	3	10
19	4	4	4	12
20	3	4	4	11
21	4	5	4	13
22	4	5	4	13
23	5	4	3	12
24	3	4	4	11
25	5	5	4	14
26	4	4	5	13
27	5	5	4	14
28	4	3	3	10
29	4	4	3	11
30	5	4	5	14
31	4	5	4	13
32	5	5	5	15
33	5	5	4	14
34	4	5	5	14
35	4	5	5	14
36	5	4	5	14
37	3	4	4	11
38	5	4	5	14
39	5	4	5	14
40	5	5	5	15
41	4	4	5	13
42	4	4	4	12
43	4	3	3	10
44	3	4	4	11
45	4	3	3	10
46	4	3	3	10
47	3	2	3	8
48	4	5	4	13
49	2	3	3	8
50	5	4	4	13
51	2	3	3	8
52	3	3	2	8
53	4	4	5	13

54	4	4	4	12
55	3	3	3	9
56	5	4	4	13
57	3	2	2	7
58	4	3	4	11
59	3	5	3	11
60	5	3	3	11
61	4	5	5	14
62	4	4	4	12
63	5	4	3	12
64	5	3	3	11
65	3	4	4	11
66	5	3	4	12
67	4	4	4	12
68	3	4	4	11
69	4	4	3	11
70	5	4	2	11
71	4	4	4	12
72	3	4	4	11
73	4	4	4	12
74	5	4	5	14
75	4	5	5	14
76	4	4	5	13
77	5	4	4	13
78	4	4	4	12
79	3	3	3	9
80	3	5	5	13
81	5	3	4	12
82	4	4	4	12
83	5	5	4	14
84	4	4	4	12
85	4	4	3	11
86	4	4	4	12
87	4	5	5	14
88	4	5	5	14
89	3	4	4	11
90	5	4	5	14
91	4	4	4	12
92	4	4	4	12
93	4	4	5	13
94	3	4	4	11

95	5	4	4	13
96	4	5	5	14
97	3	3	4	10
98	4	5	5	14
99	4	4	5	13
100	4	5	5	14
101	3	5	5	13
102	4	3	3	10
103	5	4	4	13
104	5	5	5	15
105	5	4	4	13
106	4	4	4	12
107	5	3	4	12
∑	433	434	433	1300

Jawaban Responden Atas Pernyataan Y1

Res	2	3	5	7	Y1
1	5	5	4	4	18
2	3	4	5	4	16
3	5	3	3	3	14
4	4	5	4	4	17
5	3	4	5	5	17
6	4	5	5	5	19
7	5	5	5	5	20
8	4	5	4	4	17
9	3	5	5	4	17
10	5	4	3	3	15
11	4	4	4	4	16
12	4	4	4	4	16
13	4	3	4	4	15
14	3	5	5	4	17
15	4	4	4	3	15
16	4	4	4	4	16
17	4	5	4	5	18
18	4	3	3	5	15
19	4	4	4	4	16

20	5	3	3	4	15
21	4	4	5	4	17
22	4	4	4	4	16
23	4	4	4	4	16
24	3	3	3	5	14
25	5	5	5	3	18
26	4	4	3	5	16
27	5	4	5	4	18
28	3	4	4	2	13
29	3	3	5	4	15
30	5	5	5	5	20
31	3	4	5	5	17
32	5	5	5	5	20
33	4	4	5	4	17
34	4	5	4	5	18
35	3	5	4	5	17
36	5	5	5	4	19
37	4	5	3	3	15
38	4	5	5	5	19
39	5	5	4	4	18
40	5	5	5	5	20
41	5	5	5	4	19
42	4	3	3	4	14
43	3	4	4	4	15
44	4	4	3	5	16
45	3	3	3	4	13
46	4	3	3	5	15
47	5	5	4	5	19
48	5	4	5	5	19
49	4	4	5	5	18
50	4	4	5	5	18
51	5	5	4	4	18
52	4	5	3	5	17
53	5	3	3	5	16
54	5	3	4	5	17
55	4	1	3	5	13
56	5	4	5	4	18
57	3	3	3	3	12
58	4	3	2	5	14
59	3	3	4	3	13
60	3	3	3	3	12

61	4	4	5	5	18
62	5	4	4	5	18
63	5	5	5	5	20
64	5	5	5	4	19
65	5	5	5	5	20
66	5	4	4	5	18
67	3	4	4	4	15
68	5	5	5	4	19
69	5	5	4	4	18
70	4	4	3	3	14
71	4	5	5	4	18
72	5	5	5	3	18
73	2	3	5	4	14
74	5	5	4	5	19
75	5	5	5	4	19
76	5	5	5	4	19
77	3	2	3	3	11
78	4	5	4	5	18
79	5	3	3	3	14
80	5	5	4	5	19
81	5	5	4	4	18
82	4	5	4	4	17
83	5	5	5	4	19
84	3	3	3	3	12
85	5	5	4	4	18
86	4	5	4	3	16
87	4	5	3	2	14
88	5	5	5	5	20
89	4	5	4	3	16
90	3	4	4	5	16
91	3	3	2	2	10
92	4	4	3	3	14
93	4	4	5	4	17
94	3	4	4	4	15
95	4	5	5	4	18
96	5	5	4	5	19
97	3	5	4	2	14
98	3	5	5	4	17
99	4	3	3	4	14
100	4	3	3	4	14
101	3	2	3	3	11

102	3	2	3	3	11
103	5	5	3	2	15
104	4	5	4	2	15
105	3	3	2	2	10
106	4	4	5	4	17
107	2	4	5	5	16
∑	437	445	434	433	1749

Jawaban Responden Atas Pernyataan Kuesioner Y2

Res	Y2.1	Y2.2	Y2.3	Y2.4	Y2
1	2	5	5	5	17
2	3	5	5	4	17
3	2	5	4	3	14
4	2	5	5	4	16
5	5	4	5	4	18
6	5	5	3	5	18
7	4	5	5	5	19
8	4	5	5	4	18
9	5	5	4	5	19
10	4	2	5	4	15
11	3	5	5	4	17
12	3	5	4	4	16
13	3	4	5	4	16
14	3	5	5	4	17
15	5	2	5	4	16
16	2	5	5	4	16
17	2	5	5	5	17
18	4	5	2	4	15
19	4	5	3	3	15
20	4	5	3	3	15
21	4	5	5	4	18
22	5	5	3	4	17
23	2	4	5	4	15
24	2	4	4	3	13
25	5	3	5	5	18

26	5	4	3	3	15
27	5	5	4	5	19
28	2	4	2	4	12
29	5	5	2	3	15
30	5	4	5	5	19
31	4	5	4	5	18
32	5	5	5	4	19
33	5	5	4	4	18
34	4	5	4	4	17
35	4	4	5	5	18
36	5	5	4	4	18
37	4	3	5	4	16
38	4	5	5	4	18
39	4	5	5	3	17
40	5	5	4	5	19
41	4	5	5	4	18
42	2	2	5	4	13
43	5	3	2	5	15
44	3	3	4	5	15
45	4	2	4	4	14
46	4	2	4	4	14
47	5	5	5	3	18
48	4	5	5	4	18
49	5	4	4	5	18
50	5	5	4	3	17
51	5	5	4	3	17
52	5	2	5	4	16
53	5	5	2	4	16
54	5	3	4	4	16
55	2	2	4	4	12
56	5	5	4	5	19
57	2	2	4	3	11
58	3	2	5	5	15
59	3	4	2	5	14
60	4	2	5	1	12
61	5	3	4	5	17
62	3	5	4	5	17
63	5	5	5	5	20
64	5	5	5	3	18

65	5	5	5	5	20
66	4	4	5	4	17
67	4	4	4	3	15
68	3	5	5	5	18
69	5	5	4	3	17
70	4	4	4	3	15
71	5	4	4	4	17
72	5	5	4	3	17
73	3	4	3	4	14
74	4	5	5	4	18
75	5	5	3	5	18
76	5	5	4	4	18
77	2	2	2	4	10
78	4	5	5	5	19
79	2	4	5	4	15
80	4	5	5	4	18
81	4	5	4	4	17
82	3	5	5	4	17
83	5	5	5	4	19
84	2	4	2	4	12
85	4	5	5	5	19
86	5	4	2	5	16
87	3	2	5	3	13
88	5	5	5	5	20
89	5	3	3	5	16
90	3	5	3	5	16
91	2	1	2	4	9
92	2	2	4	5	13
93	5	4	5	4	18
94	3	3	3	5	14
95	4	5	5	5	19
96	4	5	5	5	19
97	3	4	4	4	15
98	2	2	1	4	9
99	4	4	2	5	15
100	4	4	2	5	15
101	1	2	2	5	10
102	2	2	2	4	10
103	5	2	5	2	14

104	2	5	4	4	15
105	2	2	5	2	11
106	5	2	5	4	16
107	5	5	2	5	17
∑	409	436	434	441	1720

Lampiran 3 Uji Validitas

```
FACTOR
  /VARIABLES x1.1 x1.2 x1.3 x1.4 x1.5 x1.6 x1.7 x1.8 x1.9 x1.10
  /MISSING LISTWISE
  /ANALYSIS x1.1 x1.2 x1.3 x1.4 x1.5 x1.6 x1.7 x1.8 x1.9 x1.10
  /PRINT INITIAL SIG KMO AIC EXTRACTION
  /CRITERIA MINEIGEN(1) ITERATE(25)
  /EXTRACTION PC
  /ROTATION NOROTATE
  /METHOD=CORRELATION.
```

Factor Analysis

KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.		,699
Bartlett's Test of Sphericity	Approx. Chi-Square	151,000
	df	45
	Sig.	,000

Anti-image Matrices

		x1.1	x1.2	x1.3	x1.4	x1.5	x1.6	x1.7	x1.8	x1.9	x1.10
Anti-image Covariance	x1.1	,125	-,064	-,066	-,104	,037	-,015	-,081	,052	,025	-,015
	x1.2	-,064	,172	-,046	,025	-,029	,002	,041	-,083	,012	-,011
	x1.3	-,066	-,046	,130	,056	-,021	,039	-7,923E-006	-,047	-,074	,072
	x1.4	-,104	,025	,056	,249	-,078	,034	,090	-,061	-,051	,064
	x1.5	,037	-,029	-,021	-,078	,092	-,074	-,042	,036	,028	-,063
	x1.6	-,015	,002	,039	,034	-,074	,102	,017	-,038	-,066	,072
	x1.7	-,081	,041	-7,923E-006	,090	-,042	,017	,397	-,159	,027	-,094
	x1.8	,052	-,083	-,047	-,061	,036	-,038	-,159	,441	,047	-,073
	x1.9	,025	,012	-,074	-,051	,028	-,066	,027	,047	,114	-,112
	x1.10	-,015	-,011	,072	,064	-,063	,072	-,094	-,073	-,112	,235
Anti-image Correlation	x1.1	,683[a]	-,434	-,514	-,587	,339	-,136	-,364	,223	,208	-,088
	x1.2	-,434	,864[a]	-,305	,122	-,229	,017	,158	-,302	,083	-,056
	x1.3	-,514	-,305	,693[a]	,311	-,188	,335	-3,492E-005	-,196	-,609	,412
	x1.4	-,587	,122	,311	,698[a]	-,514	,213	,288	-,184	-,301	,266
	x1.5	,339	-,229	-,188	-,514	,678[a]	-,756	-,221	,180	,270	-,430
	x1.6	-,136	,017	,335	,213	-,756	,636[a]	,084	-,180	-,615	,467
	x1.7	-,364	,158	-3,492E-005	,288	-,221	,084	,736[a]	-,379	,128	-,307
	x1.8	,223	-,302	-,196	-,184	,180	-,180	-,379	,783[a]	,210	-,228
	x1.9	,208	,083	-,609	-,301	,270	-,615	,128	,210	,671[a]	-,684
	x1.10	-,088	-,056	,412	,266	-,430	,467	-,307	-,228	-,684	,604[a]

a. Measures of Sampling Adequacy(MSA)

Communalities

	Initial	Extraction
x1.1	1,000	,917
x1.2	1,000	,875
x1.3	1,000	,871
x1.4	1,000	,773
x1.5	1,000	,909
x1.6	1,000	,891
x1.7	1,000	,825
x1.8	1,000	,710
x1.9	1,000	,845
x1.10	1,000	,821

Extraction Method: Principal Component Analysis.

```
DATASET ACTIVATE DataSet2.
FACTOR
  /VARIABLES x2.1 x2.2 x2.3 x2.4 x2.5 x2.6 x2.7 x2.8
  /MISSING LISTWISE
  /ANALYSIS x2.1 x2.2 x2.3 x2.4 x2.5 x2.6 x2.7 x2.8
  /PRINT INITIAL SIG KMO AIC EXTRACTION
  /CRITERIA MINEIGEN(1) ITERATE(25)
  /EXTRACTION PC
  /ROTATION NOROTATE
  /METHOD=CORRELATION.
```

Factor Analysis

KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.		,793
Bartlett's Test of Sphericity	Approx. Chi-Square	74,050
	df	28
	Sig.	,000

Anti-image Matrices

		x2.1	x2.2	x2.3	x2.4	x2.5	x2.6	x2.7	x2.8
Anti-image Covariance	x2.1	,435	-,183	-,084	-,060	-,038	-,149	-,002	,097
	x2.2	-,183	,448	-,118	-,005	,004	,160	-,091	-,032
	x2.3	-,084	-,118	,382	-,152	,075	,035	,080	-,071
	x2.4	-,060	-,005	-,152	,265	-,156	-,015	-,037	-,011
	x2.5	-,038	,004	,075	-,156	,381	,003	-,005	-,115
	x2.6	-,149	,160	,035	-,015	,003	,513	-,130	-,113
	x2.7	-,002	-,091	,080	-,037	-,005	-,130	,387	-,161
	x2.8	,097	-,032	-,071	-,011	-,115	-,113	-,161	,318
Anti-image Correlation	x2.1	,785[a]	-,413	-,205	-,178	-,094	-,316	-,004	,262
	x2.2	-,413	,771[a]	-,286	-,015	,009	,334	-,218	-,084
	x2.3	-,205	-,286	,768[a]	-,477	,195	,079	,208	-,204
	x2.4	-,178	-,015	-,477	,822[a]	-,490	-,041	-,115	-,036
	x2.5	-,094	,009	,195	-,490	,827[a]	,006	-,012	-,331
	x2.6	-,316	,334	,079	-,041	,006	,743[a]	-,293	-,279
	x2.7	-,004	-,218	,208	-,115	-,012	-,293	,809[a]	-,459
	x2.8	,262	-,084	-,204	-,036	-,331	-,279	-,459	,791[a]

a. Measures of Sampling Adequacy(MSA)

Communalities

	Initial	Extraction
x2.1	1,000	,672
x2.2	1,000	,718
x2.3	1,000	,754
x2.4	1,000	,784
x2.5	1,000	,659
x2.6	1,000	,672
x2.7	1,000	,740
x2.8	1,000	,784

Extraction Method: Principal Component Analysis.

```
FACTOR
  /VARIABLES x3.1 x3.2 x3.3 x3.4 x3.5 x3.6 x3.7 x3.8 x3.9
  /MISSING LISTWISE
  /ANALYSIS x3.1 x3.2 x3.3 x3.4 x3.5 x3.6 x3.7 x3.8 x3.9
  /PRINT UNIVARIATE INITIAL CORRELATION SIG KMO REPR AIC
EXTRACTION
  /CRITERIA MINEIGEN(1) ITERATE(25)
  /EXTRACTION PC
  /ROTATION NOROTATE
  /METHOD=CORRELATION.
```

Factor Analysis

KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.		,797
Bartlett's Test of Sphericity	Approx. Chi-Square	155,853
	df	36
	Sig.	,000

Anti-image Matrices

		x3.1	x3.2	x3.3	x3.4	x3.5	x3.6	x3.7	x3.8	x3.9
Anti-image Covariance	x3.1	,235	,063	-,072	,006	-,048	-,080	,033	-,036	-,011
	x3.2	,063	,232	-,076	-,047	,011	-,037	-,005	-,049	,011
	x3.3	-,072	-,076	,201	-,030	-,068	-,019	,039	-,007	,043
	x3.4	,006	-,047	-,030	,115	-,055	-,003	-,004	,011	-,061
	x3.5	-,048	,011	-,068	-,055	,169	,042	-,039	,023	-,025
	x3.6	-,080	-,037	-,019	-,003	,042	,127	-,102	,087	-,049
	x3.7	,033	-,005	,039	-,004	-,039	-,102	,125	-,102	,066
	x3.8	-,036	-,049	-,007	,011	,023	,087	-,102	,160	-,098
	x3.9	-,011	,011	,043	-,061	-,025	-,049	,066	-,098	,147
Anti-image Correlation	x3.1	,870[a]	,270	-,331	,035	-,243	-,463	,196	-,186	-,059
	x3.2	,270	,906[a]	-,353	-,287	,055	-,215	-,027	-,252	,061
	x3.3	-,331	-,353	,866[a]	-,195	-,368	-,120	,245	-,037	,252
	x3.4	,035	-,287	-,195	,897[a]	-,395	-,024	-,032	,083	-,471
	x3.5	-,243	,055	-,368	-,395	,879[a]	,286	-,269	,138	-,157
	x3.6	-,463	-,215	-,120	-,024	,286	,677[a]	-,813	,609	-,361
	x3.7	,196	-,027	,245	-,032	-,269	-,813	,636[a]	-,724	,490
	x3.8	-,186	-,252	-,037	,083	,138	,609	-,724	,682[a]	-,639
	x3.9	-,059	,061	,252	-,471	-,157	-,361	,490	-,639	,770[a]

a. Measures of Sampling Adequacy(MSA)

Communalities

	Initial	Extraction
x3.1	1,000	,704
x3.2	1,000	,758
x3.3	1,000	,693
x3.4	1,000	,855
x3.5	1,000	,778
x3.6	1,000	,622
x3.7	1,000	,543
x3.8	1,000	,607
x3.9	1,000	,721

Extraction Method: Principal Component Analysis.

```
FACTOR
  /VARIABLES x4.1 x4.2 x4.3
  /MISSING LISTWISE
  /ANALYSIS x4.1 x4.2 x4.3
  /PRINT INITIAL SIG KMO AIC EXTRACTION
  /CRITERIA MINEIGEN(1) ITERATE(25)
  /EXTRACTION PC
  /ROTATION NOROTATE
  /METHOD=CORRELATION.
```

Factor Analysis

KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.		,684
Bartlett's Test of Sphericity	Approx. Chi-Square	21,881
	df	3
	Sig.	,000

Anti-image Matrices

		x4.1	x4.2	x4.3
Anti-image Covariance	x4.1	,542	-,056	-,230
	x4.2	-,056	,510	-,241
	x4.3	-,230	-,241	,386
Anti-image Correlation	x4.1	,734[a]	-,107	-,502
	x4.2	-,107	,711[a]	-,545
	x4.3	-,502	-,545	,630[a]

a. Measures of Sampling Adequacy(MSA)

Communalities

	Initial	Extraction
x4.1	1,000	,704
x4.2	1,000	,725
x4.3	1,000	,836

Extraction Method: Principal Component Analysis.

```
FACTOR
  /VARIABLES y1.1 y1.2 y1.3 y1.4 y1.5 y1.6 y1.7
  /MISSING LISTWISE
  /ANALYSIS y1.1 y1.2 y1.3 y1.4 y1.5 y1.6 y1.7
  /PRINT UNIVARIATE INITIAL CORRELATION SIG KMO REPR AIC
EXTRACTION ROTATION
  /PLOT EIGEN ROTATION
  /CRITERIA MINEIGEN(1) ITERATE(25)
  /EXTRACTION PC
  /CRITERIA ITERATE(25)
  /ROTATION VARIMAX
  /METHOD=CORRELATION.
```

Factor Analysis

KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.		,640
Bartlett's Test of Sphericity	Approx. Chi-Square	63,153
	df	21
	Sig.	,000

Anti-image Matrices

		y1.1	y1.2	y1.3	y1.4	y1.5	y1.6	y1.7
Anti-image Covariance	y1.1	,625	-,126	-,046	-,198	,114	,298	,182
	y1.2	-,126	,210	-,090	,155	-,026	-,133	-,108
	y1.3	-,046	-,090	,171	-,079	-,120	,037	-,051
	y1.4	-,198	,155	-,079	,709	,016	-,287	-,140
	y1.5	,114	-,026	-,120	,016	,308	,066	-,006
	y1.6	,298	-,133	,037	-,287	,066	,681	,094
	y1.7	,182	-,108	-,051	-,140	-,006	,094	,300
Anti-image Correlation	y1.1	,196[a]	-,347	-,141	-,297	,260	,457	,420
	y1.2	-,347	,680[a]	-,474	,401	-,104	-,353	-,429
	y1.3	-,141	-,474	,757[a]	-,227	-,522	,108	-,225
	y1.4	-,297	,401	-,227	,196[a]	,034	-,413	-,303
	y1.5	,260	-,104	-,522	,034	,812[a]	,144	-,020
	y1.6	,457	-,353	,108	-,413	,144	,256[a]	,208
	y1.7	,420	-,429	-,225	-,303	-,020	,208	,749[a]

a. Measures of Sampling Adequacy(MSA)

Communalities

	Initial	Extraction
y1.1	1,000	,866
y1.2	1,000	,822
y1.3	1,000	,906
y1.4	1,000	,872
y1.5	1,000	,790
y1.6	1,000	,730
y1.7	1,000	,794

Extraction Method: Principal Component Analysis.

```
FACTOR
  /VARIABLES y2.1 y2.2 y2.3 y2.4
  /MISSING LISTWISE
  /ANALYSIS y2.1 y2.2 y2.3 y2.4
  /PRINT INITIAL SIG KMO AIC EXTRACTION
  /CRITERIA MINEIGEN(1) ITERATE(25)
  /EXTRACTION PC
  /ROTATION NOROTATE
  /METHOD=CORRELATION.
```

Factor Analysis

KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.		,822
Bartlett's Test of Sphericity	Approx. Chi-Square	50,921
	df	6
	Sig.	,000

Anti-image Matrices

		y2.1	y2.2	y2.3	y2.4
Anti-image Covariance	y2.1	,281	-,159	-,097	-,038
	y2.2	-,159	,344	-,048	-,044
	y2.3	-,097	-,048	,269	-,160
	y2.4	-,038	-,044	-,160	,348
Anti-image Correlation	y2.1	,811[a]	-,510	-,351	-,122
	y2.2	-,510	,839[a]	-,157	-,127
	y2.3	-,351	-,157	,804[a]	-,525
	y2.4	-,122	-,127	-,525	,835[a]

a. Measures of Sampling Adequacy(MSA)

Communalities

	Initial	Extraction
y2.1	1,000	,830
y2.2	1,000	,777
y2.3	1,000	,840
y2.4	1,000	,770

Extraction Method: Principal Component Analysis.

Rotated Component Matrix[a]

	Component					
	1	2	3	4	5	6
x1.1	,081	-,041	,881	,136	,021	,274
x1.2	,197	-,051	,850	,332	,074	,123
x1.3	,117	-,039	,868	,226	,081	,235
x1.4	-,286	-,138	,500	,636	,138	-,040
x1.5	-,054	,122	,174	,925	-,039	-,066
x1.6	-,093	-,059	,088	,927	-,020	-,018
x1.7	,175	,523	,582	,117	-,412	-,158
x1.8	,027	,141	,655	,229	-,436	-,020
x1.9	-,066	,048	,345	,838	,024	-,016
x1.10	,191	,563	,157	,674	,004	-,165
x2.1	,012	,801	-,075	,140	,252	-,019
x2.2	,026	,776	-,149	-,354	,136	,304
x2.3	,427	,796	,010	,109	,065	,040
x2.4	,261	,669	,191	,134	,509	,042
x2.5	,258	,405	,300	,024	,625	,086
x2.6	,133	-,041	-,017	,221	,812	,203
x2.7	,038	,253	-,140	-,046	,785	,126
x2.8	,399	,179	-,053	-,176	,791	,058
x3.1	,843	-,005	,139	-,065	-,062	,281
x3.2	,716	,245	,067	,066	,333	,315
x3.3	,865	,077	-,005	-,153	,218	,073
x3.4	,820	,287	,146	-,038	,213	,233
x3.5	,872	,127	,034	,016	,135	,225
x3.6	,521	,004	,272	-,152	,267	,596
x3.7	,386	-,004	,118	-,132	,134	,846
x3.8	,560	,411	-,151	,023	-,048	,515
x3.9	,733	,519	,172	-,039	-,022	,214
x4.1	,284	,187	,227	,042	,063	,686
x4.2	,591	-,337	,157	-,154	,313	,438
y4.3	,430	-,006	,213	-,094	,299	,745

Extraction Method: Principal Component Analysis.
Rotation Method: Varimax with Kaiser Normalization.
a. Rotation converged in 10 iterations.

Rotated Component Matrix[a]

	Component	
	1	2
y1.2	,855	,293
y1.3	,956	,066
y1.5	,884	,134
y1.7	,780	,456
y2.1	,098	,938
y2.2	,111	,911
y2.3	,464	,795
y2.4	,620	,696

Extraction Method: Principal Component Analysis.
Rotation Method: Varimax with Kaiser Normalization.
a. Rotation converged in 3 iterations.

Lampiran 4 Uji Realibilitas

```
DATASET ACTIVATE DataSet1.
RELIABILITY
  /VARIABLES=x1.1 x1.2 x1.3 x1.4 x1.5 x1.6 x1.7 x1.8 x1.9 x1.10
  /SCALE('ALL VARIABLES') ALL
  /MODEL=ALPHA
  /STATISTICS=DESCRIPTIVE SCALE
  /SUMMARY=TOTAL.
```

Reliability

Reliability Statistics

Cronbach's Alpha	N of Items
,902	10

```
DATASET ACTIVATE DataSet2.
RELIABILITY
  /VARIABLES=x2.1 x2.2 x2.3 x2.4 x2.5 x2.6 x2.7 x2.8
  /SCALE('ALL VARIABLES') ALL
  /MODEL=ALPHA
  /STATISTICS=DESCRIPTIVE SCALE
  /SUMMARY=TOTAL.
```

Reliability

Reliability Statistics

Cronbach's Alpha	N of Items
,864	8

```
RELIABILITY
  /VARIABLES=x3.1 x3.2 x3.3 x3.4 x3.5 x3.6 x3.7 x3.8 x3.9
  /SCALE('ALL VARIABLES') ALL
  /MODEL=ALPHA
  /STATISTICS=DESCRIPTIVE SCALE
  /SUMMARY=TOTAL.
```

Reliability

Reliability Statistics

Cronbach's Alpha	N of Items
,942	9

```
RELIABILITY
  /VARIABLES=x4.1 x4.2 x4.3
  /SCALE('ALL VARIABLES') ALL
  /MODEL=ALPHA
  /STATISTICS=DESCRIPTIVE SCALE
  /SUMMARY=TOTAL.
```

Reliability

Reliability Statistics

Cronbach's Alpha	N of Items
,826	3

```
DATASET ACTIVATE DataSet3.
RELIABILITY
  /VARIABLES=y1.1 y1.2 y1.3 y1.4 y1.5 y1.6 y1.7
  /SCALE('ALL VARIABLES') ALL
  /MODEL=ALPHA
  /STATISTICS=DESCRIPTIVE SCALE
  /SUMMARY=TOTAL.
```

Reliability

Reliability Statistics

Cronbach's Alpha	N of Items
,919	4

```
DATASET ACTIVATE DataSet4.
RELIABILITY
  /VARIABLES=y2.1 y2.2 y2.3 y2.4
  /SCALE('ALL VARIABLES') ALL
  /MODEL=ALPHA
  /STATISTICS=DESCRIPTIVE SCALE
  /SUMMARY=TOTAL.
```

Reliability

Reliability Statistics

Cronbach's Alpha	N of Items
,914	4

LAMPIRAN 5 DISTRIBUSI FREKUENSI JAWABAN RESPONDEN

```
DATASET ACTIVATE DataSet1.
FREQUENCIES VARIABLES=x1.1 x1.2 x1.3 x1.4 x1.5 x1.6 x1.7 x1.8 x1.9
x1.10
  /ORDER=ANALYSIS.
```

Frequencies

x1.1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1	,9	,9	,9
	2	4	3,7	3,7	4,7
	3	18	16,8	16,8	21,5
	4	47	43,9	43,9	65,4
	5	37	34,6	34,6	100,0
	Total	107	100,0	100,0	

x1.2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	2	1,9	1,9	1,9
	2	4	3,7	3,7	5,6
	3	17	15,9	15,9	21,5
	4	38	35,5	35,5	57,0
	5	46	43,0	43,0	100,0
	Total	107	100,0	100,0	

x1.3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	3	2,8	2,8	2,8
	3	16	15,0	15,0	17,8
	4	37	34,6	34,6	52,3
	5	51	47,7	47,7	100,0
	Total	107	100,0	100,0	

x1.4

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	4	3,7	3,7	3,7
	3	21	19,6	19,6	23,4
	4	50	46,7	46,7	70,1
	5	32	29,9	29,9	100,0
	Total	107	100,0	100,0	

x1.5

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	2	1,9	1,9	1,9
	3	19	17,8	17,8	19,6
	4	42	39,3	39,3	58,9
	5	44	41,1	41,1	100,0
	Total	107	100,0	100,0	

x1.6

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	3	2,8	2,8	2,8
	3	15	14,0	14,0	16,8
	4	49	45,8	45,8	62,6
	5	40	37,4	37,4	100,0
	Total	107	100,0	100,0	

x1.7

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	2	1,9	1,9	1,9
	2	5	4,7	4,7	6,5
	3	15	14,0	14,0	20,6
	4	49	45,8	45,8	66,4
	5	36	33,6	33,6	100,0
	Total	107	100,0	100,0	

x1.8

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1	,9	,9	,9
	2	5	4,7	4,7	5,6
	3	16	15,0	15,0	20,6
	4	44	41,1	41,1	61,7
	5	41	38,3	38,3	100,0
	Total	107	100,0	100,0	

x1.9

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	1	,9	,9	,9
	3	18	16,8	16,8	17,8
	4	45	42,1	42,1	59,8
	5	43	40,2	40,2	100,0
	Total	107	100,0	100,0	

x1.10

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	5	4,7	4,7	4,7
	3	19	17,8	17,8	22,4
	4	40	37,4	37,4	59,8
	5	43	40,2	40,2	100,0
	Total	107	100,0	100,0	

```
GET
  FILE='F:\elva tesis\elva\x2.sav'.
DATASET NAME DataSet6 WINDOW=FRONT.
FREQUENCIES VARIABLES=x2.1 x2.2 x2.3 x2.4 x2.5 x2.6 x2.7 x2.8
  /ORDER=ANALYSIS.
```

Frequencies

x2.1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	2	1,9	1,9	1,9
	3	15	14,0	14,0	15,9
	4	49	45,8	45,8	61,7
	5	41	38,3	38,3	100,0
	Total	107	100,0	100,0	

x2.2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	3	2,8	2,8	2,8
	3	22	20,6	20,6	23,4
	4	44	41,1	41,1	64,5
	5	38	35,5	35,5	100,0
	Total	107	100,0	100,0	

x2.3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1	,9	,9	,9
	2	1	,9	,9	1,9
	3	23	21,5	21,5	23,4
	4	42	39,3	39,3	62,6
	5	40	37,4	37,4	100,0
	Total	107	100,0	100,0	

x2.4

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1	,9	,9	,9
	2	6	5,6	5,6	6,5
	3	20	18,7	18,7	25,2
	4	48	44,9	44,9	70,1
	5	32	29,9	29,9	100,0
	Total	107	100,0	100,0	

x2.5

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1	,9	,9	,9
	2	6	5,6	5,6	6,5
	3	21	19,6	19,6	26,2
	4	39	36,4	36,4	62,6
	5	40	37,4	37,4	100,0
	Total	107	100,0	100,0	

x2.6

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	4	3,7	3,7	3,7
	3	18	16,8	16,8	20,6
	4	34	31,8	31,8	52,3
	5	51	47,7	47,7	100,0
	Total	107	100,0	100,0	

x2.7

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	2	1,9	1,9	1,9
	3	22	20,6	20,6	22,4
	4	38	35,5	35,5	57,9
	5	45	42,1	42,1	100,0
	Total	107	100,0	100,0	

x2.8

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1	,9	,9	,9
	2	2	1,9	1,9	2,8
	3	22	20,6	20,6	23,4
	4	44	41,1	41,1	64,5
	5	38	35,5	35,5	100,0
	Total	107	100,0	100,0	

```
GET
  FILE='F:\elva tesis\elva\x3.sav'.
DATASET NAME DataSet7 WINDOW=FRONT.
FREQUENCIES VARIABLES=x3.1 x3.2 x3.3 x3.4 x3.5 x3.6 x3.7 x3.8 x3.9
  /ORDER=ANALYSIS.
```

Frequencies

x3.1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	4	3,7	3,7	3,7
	3	21	19,6	19,6	23,4
	4	42	39,3	39,3	62,6
	5	40	37,4	37,4	100,0
	Total	107	100,0	100,0	

x3.2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	4	3,7	3,7	3,7
	3	28	26,2	26,2	29,9
	4	34	31,8	31,8	61,7
	5	41	38,3	38,3	100,0
	Total	107	100,0	100,0	

x3.3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	4	3,7	3,7	3,7
	3	28	26,2	26,2	29,9
	4	27	25,2	25,2	55,1
	5	48	44,9	44,9	100,0
	Total	107	100,0	100,0	

x3.4

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	4	3,7	3,7	3,7
	3	36	33,6	33,6	37,4
	4	28	26,2	26,2	63,6
	5	39	36,4	36,4	100,0
	Total	107	100,0	100,0	

x3.5

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	3	2,8	2,8	2,8
	3	33	30,8	30,8	33,6
	4	33	30,8	30,8	64,5
	5	38	35,5	35,5	100,0
	Total	107	100,0	100,0	

x3.6

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	1	,9	,9	,9
	3	32	29,9	29,9	30,8
	4	37	34,6	34,6	65,4
	5	37	34,6	34,6	100,0
	Total	107	100,0	100,0	

x3.7

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1	,9	,9	,9
	2	3	2,8	2,8	3,7
	3	30	28,0	28,0	31,8
	4	34	31,8	31,8	63,6
	5	39	36,4	36,4	100,0
	Total	107	100,0	100,0	

x3.8

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	4	3,7	3,7	3,7
	3	23	21,5	21,5	25,2
	4	36	33,6	33,6	58,9
	5	44	41,1	41,1	100,0
	Total	107	100,0	100,0	

x3.9

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	3	2,8	2,8	2,8
	3	19	17,8	17,8	20,6
	4	34	31,8	31,8	52,3
	5	51	47,7	47,7	100,0
	Total	107	100,0	100,0	

```
DATASET ACTIVATE DataSet5.
```

```
GET
  FILE='F:\elva tesis\elva\x4.sav'.
DATASET NAME DataSet8 WINDOW=FRONT.
FREQUENCIES VARIABLES=x4.1 x4.2 x4.3
  /ORDER=ANALYSIS.
```

Frequencies

x4.1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	2	1,9	1,9	1,9
	3	22	20,6	20,6	22,4
	4	52	48,6	48,6	71,0
	5	31	29,0	29,0	100,0
	Total	107	100,0	100,0	

x4.2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	2	1,9	1,9	1,9
	3	21	19,6	19,6	21,5
	4	53	49,5	49,5	71,0
	5	31	29,0	29,0	100,0
	Total	107	100,0	100,0	

x4.3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	3	2,8	2,8	2,8
	3	20	18,7	18,7	21,5
	4	53	49,5	49,5	71,0
	5	31	29,0	29,0	100,0
	Total	107	100,0	100,0	

```
DATASET ACTIVATE DataSet5.
FREQUENCIES VARIABLES=y1.2 y1.3 y1.5 y1.7
  /ORDER=ANALYSIS.
```

Frequencies

y1.2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	3	15,0	15,0	15,0
	4	10	50,0	50,0	65,0
	5	7	35,0	35,0	100,0
	Total	20	100,0	100,0	

y1.3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	5	25,0	25,0	25,0
	4	6	30,0	30,0	55,0
	5	9	45,0	45,0	100,0
	Total	20	100,0	100,0	

y1.5

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	7	35,0	35,0	35,0
	4	6	30,0	30,0	65,0
	5	7	35,0	35,0	100,0
	Total	20	100,0	100,0	

y1.7

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	8	40,0	40,0	40,0
	4	4	20,0	20,0	60,0
	5	8	40,0	40,0	100,0
	Total	20	100,0	100,0	

```
FREQUENCIES VARIABLES=y1.2 y1.3 y1.5 y1.7
  /ORDER=ANALYSIS.
```

Frequencies

y1.2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	2	1,9	1,9	1,9
	3	25	23,4	23,4	25,2
	4	42	39,3	39,3	64,5
	5	38	35,5	35,5	100,0
	Total	107	100,0	100,0	

y1.3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1	,9	,9	,9
	2	3	2,8	2,8	3,7
	3	22	20,6	20,6	24,3
	4	33	30,8	30,8	55,1
	5	48	44,9	44,9	100,0
	Total	107	100,0	100,0	

y1.5

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	3	2,8	2,8	2,8
	3	27	25,2	25,2	28,0
	4	38	35,5	35,5	63,6
	5	39	36,4	36,4	100,0
	Total	107	100,0	100,0	

y1.7

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	7	6,5	6,5	6,5
	3	18	16,8	16,8	23,4
	4	45	42,1	42,1	65,4
	5	37	34,6	34,6	100,0
	Total	107	100,0	100,0	

```
DATASET ACTIVATE DataSet4.
FREQUENCIES VARIABLES=y2.1 y2.2 y2.3 y2.4
  /ORDER=ANALYSIS.
```

Frequencies

y2.1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1	,9	,9	,9
	2	20	18,7	18,7	19,6
	3	16	15,0	15,0	34,6
	4	30	28,0	28,0	62,6
	5	40	37,4	37,4	100,0
	Total	107	100,0	100,0	

y2.2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1	,9	,9	,9
	2	19	17,8	17,8	18,7
	3	8	7,5	7,5	26,2
	4	22	20,6	20,6	46,7
	5	57	53,3	53,3	100,0
	Total	107	100,0	100,0	

y2.3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1	,9	,9	,9
	2	15	14,0	14,0	15,0
	3	10	9,3	9,3	24,3
	4	32	29,9	29,9	54,2
	5	49	45,8	45,8	100,0
	Total	107	100,0	100,0	

y2.4

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	1	,9	,9	,9
	2	2	1,9	1,9	2,8
	3	17	15,9	15,9	18,7
	4	50	46,7	46,7	65,4
	5	37	34,6	34,6	100,0
	Total	107	100,0	100,0	

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```
DATASET ACTIVATE DataSet3.
REGRESSION
  /DESCRIPTIVES MEAN STDDEV CORR SIG N
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS CI(95) BCOV R ANOVA COLLIN TOL CHANGE ZPP
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT y1
  /METHOD=ENTER x1 x2 x3 x4
  /RESIDUALS DURBIN
  /CASEWISE PLOT(ZRESID) ALL.
```

Regression

Descriptive Statistics

	Mean	Std. Deviation	N
y1	16,35	2,403	107
x1	41,39	5,239	107
x2	32,92	4,802	107
x3	36,60	5,511	107
x4	12,15	1,720	107

Correlations

		y1	x1	x2	x3	x4
Pearson Correlation	y1	1,000	,368	,381	,329	,373
	x1	,368	1,000	,243	,033	,406
	x2	,381	,243	1,000	,359	,105
	x3	,329	,033	,359	1,000	-,027
	x4	,373	,406	,105	-,027	1,000
Sig. (1-tailed)	y1	.	,000	,000	,000	,000
	x1	,000	.	,006	,368	,000
	x2	,000	,006	.	,000	,140
	x3	,000	,368	,000	.	,390
	x4	,000	,000	,140	,390	.
N	y1	107	107	107	107	107
	x1	107	107	107	107	107
	x2	107	107	107	107	107
	x3	107	107	107	107	107
	x4	107	107	107	107	107

Variables Entered/Removed[a]

Model	Variables Entered	Variables Removed	Method
1	x4, x3, x2, x1[b]	.	Enter

a. Dependent Variable: y1
b. All requested variables entered.

Model Summary[b]

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,583[a]	,340	,314	1,990

a. Predictors: (Constant), x4, x3, x2, x1
b. Dependent Variable: y1

ANOVA[a]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	208,338	4	52,084	13,154	,000[b]
	Residual	403,868	102	3,959		
	Total	612,206	106			

a. Dependent Variable: y1
b. Predictors: (Constant), x4, x3, x2, x1

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	,359	2,226		,161	,872
	x1	,089	,041	,195	2,161	,033
	x2	,107	,045	,213	2,394	,018
	x3	,111	,038	,254	2,933	,004
	x4	,389	,123	,278	3,159	,002

a. Dependent Variable: y1

```
REGRESSION
  /DESCRIPTIVES MEAN STDDEV CORR SIG N
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS CI(95) BCOV R ANOVA COLLIN TOL CHANGE ZPP
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT y2
  /METHOD=ENTER x1 x2 x3 x4
  /RESIDUALS DURBIN
  /CASEWISE PLOT(ZRESID) ALL.
```

Regression

Descriptive Statistics

	Mean	Std. Deviation	N
y2	16,07	2,494	107
x1	41,39	5,239	107
x2	32,92	4,802	107
x3	36,60	5,511	107
x4	12,15	1,720	107

Variables Entered/Removed[a]

Model	Variables Entered	Variables Removed	Method
1	x4, x3, x2, x1[b]	.	Enter

a. Dependent Variable: y2
b. All requested variables entered.

Model Summary[b]

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,551[a]	,303	,276	2,122

a. Predictors: (Constant), x4, x3, x2, x1
b. Dependent Variable: y2

ANOVA[a]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	199,943	4	49,986	11,097	,000[b]
	Residual	459,459	102	4,504		
	Total	659,402	106			

a. Dependent Variable: y2
b. Predictors: (Constant), x4, x3, x2, x1

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	,424	2,374		,179	,859
	x1	,125	,044	,262	2,821	,006
	x2	,103	,048	,199	2,175	,032
	x3	,094	,040	,207	2,331	,022
	x4	,301	,131	,208	2,296	,024

a. Dependent Variable: y2

Tabel Harga Kritis dari r Product Moment

n	Selang Kepercayaan		n	Selang Kepercayaan		n	Selang Kepercayaan	
	95%	99%		95%	99%		95%	99%
3	0,997	1,000	51	0,276	0,358	99	0,198	0,258
4	0,950	0,990	52	0,273	0,354	100	0,197	0,256
5	0,878	0,959	53	0,271	0,351	101	0,196	0,255
6	0,811	0,917	54	0,268	0,348	102	0,195	0,254
7	0,754	0,875	55	0,266	0,345	103	0,194	0,253
8	0,707	0,834	56	0,263	0,341	104	0,193	0,252
9	0,666	0,798	57	0,261	0,339	105	0,192	0,250
10	0,632	0,765	58	0,259	0,336	106	0,191	0,249
11	0,602	0,735	59	0,256	0,333	107	0,190	0,248
12	0,576	0,708	60	0,254	0,330	108	0,189	0,247
13	0,553	0,684	61	0,252	0,327	109	0,188	0,246
14	0,532	0,661	62	0,250	0,325	110	0,187	0,245
15	0,514	0,641	63	0,248	0,322	111	0,187	0,244
16	0,497	0,623	64	0,246	0,320	112	0,186	0,242
17	0,482	0,606	65	0,244	0,317	113	0,185	0,241
18	0,468	0,590	66	0,242	0,315	114	0,184	0,240
19	0,456	0,575	67	0,240	0,313	115	0,183	0,239
20	0,444	0,561	68	0,239	0,310	116	0,182	0,238
21	0,433	0,549	69	0,237	0,308	117	0,182	0,237
22	0,423	0,537	70	0,235	0,306	118	0,181	0,236
23	0,413	0,526	71	0,234	0,304	119	0,180	0,235
24	0,404	0,515	72	0,232	0,302	120	0,179	0,234
25	**0,396**	0,505	73	0,230	0,300	121	0,179	0,233
26	0,388	0,496	74	0,229	0,298	122	0,178	0,232
27	0,381	0,487	75	0,227	0,296	123	0,177	0,231
28	0,374	0,479	76	0,226	0,294	124	0,176	0,231
29	0,367	0,471	77	0,224	0,292	125	0,176	0,230
30	0,361	0,463	78	0,223	0,290	126	0,175	0,229
31	0,355	0,456	79	0,221	0,288	127	0,174	0,228
32	0,349	0,449	80	0,220	0,286	128	0,174	0,227
33	0,344	0,442	81	0,219	0,285	129	0,173	0,226
34	0,339	0,436	82	0,217	0,283	130	0,172	0,225
35	0,334	0,430	83	0,216	0,281	131	0,172	0,224
36	0,329	0,424	84	0,215	0,280	132	0,171	0,223
37	0,325	0,418	85	0,213	0,278	133	0,170	0,223
38	0,320	0,413	86	0,212	0,276	134	0,170	0,222
39	0,316	0,408	87	0,211	0,275	135	0,169	0,221
40	0,312	0,403	88	0,210	0,273	136	0,168	0,220
41	0,308	0,398	89	0,208	0,272	137	0,168	0,219
42	0,304	0,393	90	0,207	0,270	138	0,167	0,219
43	0,301	0,389	91	0,206	0,269	139	0,167	0,218
44	0,297	0,384	92	0,205	0,267	140	0,166	0,217
45	0,294	0,380	93	0,204	0,266	141	0,165	0,216
46	0,291	0,376	94	0,203	0,264	142	0,165	0,216
47	0,288	0,372	95	0,202	0,263	143	0,164	0,215
48	0,285	0,368	96	0,201	0,262	144	0,164	0,214
49	0,282	0,365	97	0,200	0,260	145	0,163	0,213
	0,279	0,361	98	0,199	0,259	146	0,163	0,213

Tabel Harga Kritis distribusi t

df	Taraf Nyata (α)		df	Taraf Nyata (α)		df	Taraf Nyata (α)	
	5%	1%		5%	1%		5%	1%
1	12,706	63,657	49	2,010	2,680	97	1,985	2,627
2	4,303	9,925	50	2,009	2,678	98	1,984	2,627
3	3,182	5,841	51	2,008	2,676	99	1,984	2,626
4	2,776	4,604	52	2,007	2,674	100	1,984	2,626
5	2,571	4,032	53	2,006	2,672	101	1,984	2,625
6	2,447	3,707	54	2,005	2,670	102	1,983	2,625
7	2,365	3,499	55	2,004	2,668	103	1,983	2,624
8	2,306	3,355	56	2,003	2,667	104	1,983	2,624
9	2,262	3,250	57	2,002	2,665	105	1,983	2,623
10	2,228	3,169	58	2,002	2,663	106	1,983	2,623
11	2,201	3,106	59	2,001	2,662	107	1,982	2,623
12	2,179	3,055	60	2,000	2,660	108	1,982	2,622
13	2,160	3,012	61	2,000	2,659	109	1,982	2,622
14	2,145	2,977	62	1,999	2,657	110	1,982	2,621
15	2,131	2,947	63	1,998	2,656	111	1,982	2,621
16	2,120	2,921	64	1,998	2,655	112	1,981	2,620
17	2,110	2,898	65	1,997	2,654	113	1,981	2,620
18	2,101	2,878	66	1,997	2,652	114	1,981	2,620
19	2,093	2,861	67	1,996	2,651	115	1,981	2,619
20	2,086	2,845	68	1,995	2,650	116	1,981	2,619
21	2,080	2,831	69	1,995	2,649	117	1,980	2,619
22	**2,074**	2,819	70	1,994	2,648	118	1,980	2,618
23	2,069	2,807	71	1,994	2,647	119	1,980	2,618
24	2,064	2,797	72	1,993	2,646	120	1,980	2,617
25	2,060	2,787	73	1,993	2,645	121	1,980	2,617
26	2,056	2,779	74	1,993	2,644	122	1,980	2,617
27	2,052	2,771	75	1,992	2,643	123	1,979	2,616
28	2,048	2,763	76	1,992	2,642	124	1,979	2,616
29	2,045	2,756	77	1,991	2,641	125	1,979	2,616
30	2,042	2,750	78	1,991	2,640	126	1,979	2,615
31	2,040	2,744	79	1,990	2,640	127	1,979	2,615
32	2,037	2,738	80	1,990	2,639	128	1,979	2,615
33	2,035	2,733	81	1,990	2,638	129	1,979	2,614
34	**2,032**	2,728	82	1,989	2,637	130	1,978	2,614
35	2,030	2,724	83	1,989	2,636	131	1,978	2,614
36	2,028	2,719	84	1,989	2,636	132	1,978	2,614
37	2,026	2,715	85	1,988	2,635	133	1,978	2,613
38	2,024	2,712	86	1,988	2,634	134	1,978	2,613
39	2,023	2,708	87	1,988	2,634	135	1,978	2,613
40	2,021	2,704	88	1,987	2,633	136	1,978	2,612
41	2,020	2,701	89	1,987	2,632	137	1,977	2,612
42	2,018	2,698	90	1,987	2,632	138	1,977	2,612
43	2,017	2,695	91	1,986	2,631	139	1,977	2,612
44	2,015	2,692	92	1,986	2,630	140	1,977	2,611
45	2,014	2,690	93	1,986	2,630	141	1,977	2,611
46	2,013	2,687	94	1,986	2,629	142	1,977	2,611
47	2,012	2,685	95	1,985	2,629	143	1,977	2,611
48	2,011	2,682	96	1,985	2,628	144	1,977	2,610