

LAMPIRAN





LAMPIRAN 1

KUISIONER

Lampiran 1 : Pengantar Kuisisioner



**KUESIONER PENELITIAN
PERSEPSI KONSUMEN TERHADAP KEPUASAN
PENGUNAAN TRANSPORTASI ONLINE GOJEK DI
JEMBER
(Studi Kasus Mahasiswa Manajemen Angkatan 2014
Universitas Muhammadiyah Jember)**

Kepada Yth,

Saudara/i Responden

Di – Tempat

Dengan Hormat,

Saya yang bertanda tangan di bawah ini :

Nama : Rihadatul Aisyia Nuri

Nim : 1410411220

Adalah mahasiswa S-1 Jurusan Manajemen Universitas Muhammadiyah Jember. Dengan ini saya memohon kepada Saudara/i untuk dapat berpartisipasi dalam mengisi kuesioner penelitian ini. Saya menyadari permohonan ini sedikit banyaknya akan mengganggu aktivitas atau ketenangan Saudara/i. Penelitian ini digunakan hanya untuk kepentingan penyelesaian skripsi saya.

Atas kesediaan Saudara/i dalam mengisi kuesioner ini saya ucapkan terima kasih.

Hormat saya,

Rihadatul Aisyia Nuri

NIM 14.10.411.220

Lampiran 2 : Petunjuk Pengisian Kuesioner Penelitian

1. Petunjuk Pengisian

Berilah tanda check list (√) pada jawaban yang sesuai dengan pendapat anda.

1. Bila pendapat anda Sangat Setuju (SS)
2. Bila pendapat anda Setuju (S)
3. Bila pendapat anda Ragu-ragu atau Netral (N)
4. Bila Tidak Setuju (TS)
5. Bila Sangat Tidak Setuju (STS)

2. Identitas Responden :

1. Usia :
2. Jenis Kelamin :
3. Frekuensi menggunakan jasa GOJEK :
4. Alamat/Tempat Tinggal :

3. Data Responden

No. Res	Jenis Kelamin	Usia	Pekerjaan
1	Perempuan	17-25	Pelajar/Mahasiswa
2	Perempuan	17-25	Pelajar/Mahasiswa
3	Perempuan	17-25	Pelajar/Mahasiswa
4	Perempuan	17-25	Pelajar/Mahasiswa
5	Perempuan	17-25	Pelajar/Mahasiswa
6	Perempuan	17-25	Pelajar/Mahasiswa
7	Perempuan	17-25	Pelajar/Mahasiswa
8	Laki-laki	17-25	Pelajar/Mahasiswa
9	Laki-laki	17-25	Pelajar/Mahasiswa
10	Perempuan	17-25	Pelajar/Mahasiswa
11	Laki-laki	17-25	Pelajar/Mahasiswa
12	Perempuan	17-25	Pelajar/Mahasiswa
13	Perempuan	17-25	Pelajar/Mahasiswa

14	Perempuan	17-25	Pelajar/Mahasiswa
15	Perempuan	17-25	Pelajar/Mahasiswa
16	Perempuan	17-25	Pelajar/Mahasiswa
17	Laki-laki	17-25	Pelajar/Mahasiswa
18	Laki-laki	17-25	Pelajar/Mahasiswa
19	Laki-laki	17-25	Pelajar/Mahasiswa
20	Perempuan	17-25	Pelajar/Mahasiswa
21	Perempuan	17-25	Pelajar/Mahasiswa
22	Perempuan	17-25	Pelajar/Mahasiswa
23	Perempuan	26-35	Pelajar/Mahasiswa
24	Laki-laki	26-35	Pelajar/Mahasiswa
25	Laki-laki	26-35	Pelajar/Mahasiswa
26	Laki-laki	26-35	Pelajar/Mahasiswa
27	Laki-laki	26-35	Pelajar/Mahasiswa
28	Perempuan	26-35	Pelajar/Mahasiswa
29	Perempuan	26-35	Pelajar/Mahasiswa
30	Perempuan	26-35	Pelajar/Mahasiswa
31	Perempuan	17-25	Pelajar/Mahasiswa
32	Perempuan	17-25	Pelajar/Mahasiswa
33	Laki-laki	17-25	Pelajar/Mahasiswa
34	Laki-laki	17-25	Pelajar/Mahasiswa
35	Laki-laki	17-25	Pelajar/Mahasiswa
36	Laki-laki	17-25	Pelajar/Mahasiswa
37	Perempuan	17-25	Pelajar/Mahasiswa
38	Perempuan	17-25	Pelajar/Mahasiswa
39	Perempuan	17-25	Pelajar/Mahasiswa
40	Perempuan	17-25	Pelajar/Mahasiswa
41	Perempuan	17-25	Pelajar/Mahasiswa

42	Perempuan	17-25	Pelajar/Mahasiswa
43	Perempuan	17-25	Pelajar/Mahasiswa
44	Perempuan	17-25	Pelajar/Mahasiswa
45	Perempuan	17-25	Pelajar/Mahasiswa
46	Perempuan	17-25	Pelajar/Mahasiswa
47	Perempuan	17-25	Pelajar/Mahasiswa
48	Perempuan	17-25	Pelajar/Mahasiswa
49	Perempuan	17-25	Pelajar/Mahasiswa
50	Laki-laki	17-25	Pelajar/Mahasiswa
51	Perempuan	17-25	Pelajar/Mahasiswa
52	Perempuan	26-35	Pelajar/Mahasiswa
53	Perempuan	26-35	Pelajar/Mahasiswa
54	Perempuan	26-35	Pelajar/Mahasiswa
55	Perempuan	26-35	Pelajar/Mahasiswa
56	Perempuan	26-35	Pelajar/Mahasiswa
57	Perempuan	26-35	Pelajar/Mahasiswa
58	Perempuan	26-35	Pelajar/Mahasiswa
59	Perempuan	26-35	Pelajar/Mahasiswa
60	Perempuan	26-35	Pelajar/Mahasiswa
61	Perempuan	26-35	Pelajar/Mahasiswa
62	Perempuan	26-35	Pelajar/Mahasiswa
63	Perempuan	26-35	Pelajar/Mahasiswa
64	Perempuan	26-35	Pelajar/Mahasiswa
65	Laki-laki	26-35	Pelajar/Mahasiswa
66	Laki-laki	26-35	Pelajar/Mahasiswa
67	Perempuan	26-35	Pelajar/Mahasiswa
68	Perempuan	26-35	Pelajar/Mahasiswa
69	Perempuan	17-25	Pelajar/Mahasiswa

70	Laki-laki	17-25	Pelajar/Mahasiswa
71	Laki-laki	17-25	Pelajar/Mahasiswa
72	Laki-laki	17-25	Pelajar/Mahasiswa
73	Laki-laki	17-25	Pelajar/Mahasiswa
74	Perempuan	17-25	Pelajar/Mahasiswa
75	Perempuan	17-25	Pelajar/Mahasiswa
76	Perempuan	17-25	Pelajar/Mahasiswa
77	Perempuan	17-25	Pelajar/Mahasiswa
78	Laki-laki	17-25	Pelajar/Mahasiswa
79	Laki-laki	17-25	Pelajar/Mahasiswa
80	Laki-laki	17-25	Pelajar/Mahasiswa



Lampiran 3 : KUESIONER PENELITIAN

No	Pernyataan	Pilihan Jawaban				
		STS	TS	N	S	SS
Kualitas pelayanan (X1)						
1	Driver Gojek berpenampilan rapi dan profesional					
2	Gojek memberikan layanan yang tepat waktu, jarang terlambat, dan tidak membuat orang menunggu					
3	Gojek benar-benar memberikan solusi kemudahan transportasi bagi pelanggan					
4	Gojek merupakan transportasi yang memiliki jaminan layanan yang terpercaya					
5	Driver Gojek memperlakukan pelanggan secara penuh perhatian					
Harga (X2)						
1	Harga yang ditawarkan Gojek memiliki kesesuaian dengan jasa yang dibeli					
2	Harga yang ditawarkan Gojek mampu membuat orang tertarik menggunakan transportasi ini					
3	Gojek menyediakan layanan Go-pay yang menguntungkan konsumen					
4	Harga yang ditawarkan menguntungkan Gojek maupun driver (adil).					
Citra Merek (X3)						
1	Gojek adalah merek terkenal dan mudah diingat					
2	Gojek adalah merek perusahaan yang terkenal					
3	Gojek adalah merek yang mengesankan					
Kepuasan Pelanggan (Y)						
1	Saya akan menggunakan Gojek kembali di masa yang akan datang					
2	Saya akan menceritakan hal-hal baik tentang Gojek kepada orang lain					
3	Saya tidak memperhatikan jasa ojek dari perusahaan yang lain					
4	Saya akan menggunakan jasa-jasa lain yang terkait dengan gojek (seperti : Go-Food, Go-Car, dll)					
5	Saya akan menawarkan ide produk atau jasa kepada Gojek					



LAMPIRAN 2 REKPITULASI RESPONDEN

REKAPITULASI RESPONDEN

NO	Kualitas Pelayanan (X1)					Harga (X2)				Citra Merek (X3)			Kepuasan Pelanggan (Y)					JUMLAH INDIKATOR			
	X1.1	X1.2	X1.3	X1.4	X1.5	X2.1	X2.2	X2.3	X2.4	X3.1	X3.2	X3.3	Y1	Y2	Y3	Y4	Y5	X1	X2	X3	Y
1	5	4	4	4	4	4	4	5	4	4	4	4	5	4	4	5	4	21	17	12	22
2	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	20	16	12	20
3	4	4	4	4	5	4	5	3	4	4	4	4	3	4	4	4	5	21	16	12	20
4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	5	4	4	20	16	12	21
5	5	4	4	4	4	4	4	5	4	4	4	4	5	4	5	5	4	21	17	12	23
6	5	4	5	5	4	4	4	4	4	5	5	4	4	4	5	5	4	23	16	14	22
7	4	4	4	4	4	4	4	4	3	3	4	4	4	3	4	4	4	20	15	11	19
8	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	25	20	15	25
9	5	4	4	5	3	4	3	4	4	3	5	4	4	4	4	5	3	21	15	12	20
10	5	4	4	4	4	4	4	3	4	4	4	4	3	4	4	4	4	21	15	12	19
11	4	4	4	4	4	4	4	5	4	4	4	4	5	4	4	4	4	20	17	12	21
12	5	5	5	4	4	4	4	5	5	5	4	4	5	5	5	5	4	23	18	13	24
13	5	4	4	3	3	3	3	4	4	4	3	3	4	4	4	4	3	19	14	10	19
14	4	4	4	4	4	4	4	4	4	4	4	4	4	4	5	4	4	20	16	12	21
15	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	25	20	15	25
16	4	4	4	5	4	4	4	3	5	5	5	4	3	5	4	5	4	21	16	14	21
17	4	4	4	4	4	4	4	5	5	4	4	4	5	5	4	2	4	20	18	12	20
18	5	5	4	4	5	5	5	3	4	5	4	5	3	4	5	4	5	23	17	14	21
19	5	5	4	5	4	4	4	5	4	4	5	4	5	4	4	5	4	23	17	13	22
20	5	5	4	4	5	4	5	5	5	4	4	4	5	5	5	5	5	23	19	12	25
21	5	5	5	4	4	4	4	5	5	5	4	4	5	5	4	5	4	23	18	13	23
22	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	20	16	12	20
23	2	3	4	3	4	4	4	2	3	4	3	4	2	3	3	4	4	16	13	11	16
24	4	5	5	5	5	5	5	4	5	5	5	5	4	5	5	5	5	24	19	15	24
25	4	4	4	4	4	4	4	5	4	4	4	4	5	4	4	3	4	20	17	12	20

26	4	4	4	4	4	4	4	4	4	5	4	4	4	4	4	4	20	16	13	20	
27	4	5	5	4	5	5	5	4	5	5	4	5	4	5	5	4	5	23	19	14	23
28	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	21	16	12	20	
29	3	4	5	4	5	4	5	5	4	5	4	4	5	4	4	5	5	21	18	13	23
30	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	25	20	15	25	
31	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	21	16	12	20	
32	5	4	4	4	4	4	4	4	4	4	4	4	4	4	5	3	4	21	16	12	20
33	5	5	5	4	4	4	4	5	5	5	4	4	5	5	5	5	4	23	18	13	24
34	4	4	4	5	4	5	4	5	5	5	5	5	5	5	4	5	4	21	19	15	23
35	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	21	16	12	20
36	5	4	4	4	3	4	3	4	4	4	4	4	4	4	4	4	3	20	15	12	19
37	5	5	5	4	4	4	4	5	4	4	4	4	5	4	5	5	4	23	17	12	23
38	4	3	3	5	5	5	5	4	3	3	5	5	4	3	4	4	5	20	17	13	20
39	4	4	3	3	4	4	4	4	3	3	3	4	4	3	4	4	4	18	15	10	19
40	4	4	4	3	4	3	4	4	4	4	3	3	4	4	4	4	4	19	15	10	20
41	5	4	4	4	4	4	4	5	4	4	4	4	5	4	4	5	4	21	17	12	22
42	4	4	4	3	3	3	3	5	5	5	3	3	5	5	5	5	3	18	16	11	23
43	5	4	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	23	20	15	25
44	4	5	4	4	3	3	3	4	4	4	4	3	4	4	4	4	3	20	14	11	19
45	5	5	5	4	4	4	4	4	4	5	4	4	4	4	4	4	4	23	16	13	20
46	4	5	4	3	5	4	5	4	4	4	3	4	4	4	4	5	5	21	17	11	22
47	5	5	4	5	4	4	4	5	4	4	5	4	5	4	4	4	4	23	17	13	21
48	5	4	4	5	3	4	3	4	5	5	5	4	4	5	4	4	3	21	16	14	20
49	5	4	4	4	4	4	4	3	3	4	4	4	3	3	5	4	4	21	14	12	19
50	4	5	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	23	20	15	25
51	4	4	4	5	4	5	4	5	5	4	5	5	5	5	4	4	4	21	19	14	22
52	3	5	3	4	4	4	4	3	3	4	4	4	3	3	4	4	4	19	14	12	18
53	4	4	4	4	4	4	4	5	5	4	4	4	5	5	4	4	4	20	18	12	22
54	5	4	5	5	4	4	4	4	5	5	5	4	4	5	4	5	4	23	17	14	22

55	4	5	4	5	4	4	4	5	5	5	5	4	5	5	4	5	4	22	18	14	23
56	5	4	4	4	4	4	4	4	5	4	4	4	4	5	4	4	4	21	17	12	21
57	4	4	4	4	4	4	4	5	5	5	4	4	5	5	4	4	4	20	18	13	22
58	4	5	5	5	4	4	4	4	5	5	5	4	4	5	5	4	4	23	17	14	22
59	5	4	4	5	4	5	4	5	5	4	5	5	5	5	4	5	4	22	19	14	23
60	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	20	16	12	20
61	4	4	3	4	4	4	4	3	3	3	4	4	3	3	3	4	4	19	14	11	17
62	5	5	5	5	5	5	5	4	5	4	5	5	4	5	5	5	5	25	19	14	24
63	5	5	2	4	4	4	4	4	4	4	4	4	4	4	4	4	4	20	16	12	20
64	5	5	5	4	4	4	4	4	5	5	4	4	4	5	4	5	4	23	17	13	22
65	4	4	4	4	4	4	4	5	5	4	4	4	5	5	4	4	4	20	18	12	22
66	4	4	5	4	4	5	4	4	4	5	4	5	4	4	5	4	4	21	17	14	21
67	5	5	4	5	4	4	4	5	4	4	5	4	5	4	4	5	4	23	17	13	22
68	5	4	4	4	5	5	5	5	5	4	4	5	5	5	5	5	5	22	20	13	25
69	5	4	4	5	4	4	4	5	5	5	5	4	5	5	4	5	4	22	18	14	23
70	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	20	16	12	20
71	4	4	4	4	4	4	4	4	3	3	4	4	4	3	3	4	4	20	15	11	18
72	5	5	5	5	5	5	5	4	5	5	5	5	4	5	5	5	5	25	19	15	24
73	5	4	4	5	4	4	4	5	4	4	5	4	5	4	4	4	4	22	17	13	21
74	4	4	4	4	4	4	4	5	5	4	4	4	5	5	4	4	4	20	18	12	22
75	4	4	4	4	4	4	4	4	4	4	4	4	4	4	5	4	4	20	16	12	21
76	5	5	5	4	5	4	5	4	4	5	4	4	4	4	5	4	5	24	17	13	22
77	5	5	4	5	4	5	4	5	5	4	5	5	5	5	4	5	4	23	19	14	23
78	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	25	20	15	25
79	4	5	4	4	4	5	4	5	4	4	4	5	5	4	5	5	4	21	18	13	23
80	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	20	16	12	20



LAMPIRAN 3

DATA FREKUENSI

FREQUENCIES VARIABLES=X1.1 X1.2 X1.3 X1.4 X1.5

/STATISTICS=STDDEV VARIANCE RANGE MINIMUM MAXIMUM SEMEAN MEAN MEDIAN MODE
SUM

/ORDER=ANALYSIS.

Frequencies X1

Statistics		X1.1	X1.2	X1.3	X1.4	X1.5
N	Valid	80	80	80	80	80
	Missing	0	0	0	0	0
Mean		4,46	4,34	4,18	4,25	4,15
Std. Error of Mean		,069	,059	,064	,065	,059
Median		5,00	4,00	4,00	4,00	4,00
Mode		5	4	4	4	4
Std. Deviation		,615	,526	,569	,585	,530
Variance		,378	,277	,323	,342	,281
Range		3	2	3	2	2
Minimum		2	3	2	3	3
Maximum		5	5	5	5	5
Sum		357	347	334	340	332

Frequency Table

X1.1				
		Frequency	Percent	Valid Percent
Valid	2	1	1,3	1,3
	3	2	2,5	2,5
	4	36	45,0	45,0
	5	41	51,3	51,3
Total		80	100,0	100,0

X1.2				
		Frequency	Percent	Valid Percent
Valid	3	2	2,5	2,5
	4	49	61,3	61,3
	5	29	36,3	36,3
Total		80	100,0	100,0

X1.3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	1	1,3	1,3	1,3
	3	4	5,0	5,0	6,3
	4	55	68,8	68,8	75,0
	5	20	25,0	25,0	100,0
	Total	80	100,0	100,0	

X1.4

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	6	7,5	7,5	7,5
	4	48	60,0	60,0	67,5
	5	26	32,5	32,5	100,0
	Total	80	100,0	100,0	

X1.5

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	6	7,5	7,5	7,5
	4	56	70,0	70,0	77,5
	5	18	22,5	22,5	100,0
	Total	80	100,0	100,0	

FREQUENCIES VARIABLES=X2.1 X2.2 X2.3 X2.4

/STATISTICS=STDDEV VARIANCE RANGE MINIMUM MAXIMUM SE MEAN MEAN MEDIAN MODE SUM

/ORDER=ANALYSIS.

Frequencies X2

		Statistics			
		X2.1	X2.2	X2.3	X2.4
N	Valid	80	80	80	80
	Missing	0	0	0	0
Mean		4,19	4,15	4,33	4,31
Std. Error of Mean		,057	,059	,077	,072
Median		4,00	4,00	4,00	4,00
Mode		4	4	4	4
Std. Deviation		,506	,530	,689	,648
Variance		,256	,281	,475	,420
Range		2	2	3	2
Minimum		3	3	2	3
Maximum		5	5	5	5
Sum		335	332	346	345

Frequency Table

X2.1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	4	5,0	5,0	5,0
	4	57	71,3	71,3	76,3
	5	19	23,8	23,8	100,0
	Total	80	100,0	100,0	

X2.2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	6	7,5	7,5	7,5
	4	56	70,0	70,0	77,5
	5	18	22,5	22,5	100,0
	Total	80	100,0	100,0	

X2.3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	1	1,3	1,3	1,3
	3	7	8,8	8,8	10,0
	4	37	46,3	46,3	56,3
	5	35	43,8	43,8	100,0
	Total	80	100,0	100,0	

X2.4

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	8	10,0	10,0	10,0
	4	39	48,8	48,8	58,8
	5	33	41,3	41,3	100,0
	Total	80	100,0	100,0	

FREQUENCIES VARIABLES=X3.1 X3.2 X3.3

/STATISTICS=STDDEV VARIANCE RANGE MINIMUM MAXIMUM SEMEAN MEAN MEDIAN MODE SUM

/ORDER=ANALYSIS.

Frequencies X3

Statistics

		X3.1	X3.2	X3.3
N	Valid	80	80	80
	Missing	0	0	0
Mean		4,29	4,25	4,19
Std. Error of Mean		,067	,065	,057
Median		4,00	4,00	4,00
Mode		4	4	4
Std. Deviation		,599	,585	,506
Variance		,359	,342	,256
Range		2	2	2
Minimum		3	3	3
Maximum		5	5	5
Sum		343	340	335

Frequency Table

X3.1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	6	7,5	7,5	7,5
	4	45	56,3	56,3	63,8
	5	29	36,3	36,3	100,0
	Total	80	100,0	100,0	

X3.2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	6	7,5	7,5	7,5
	4	48	60,0	60,0	67,5
	5	26	32,5	32,5	100,0
	Total	80	100,0	100,0	

X3.3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	4	5,0	5,0	5,0
	4	57	71,3	71,3	76,3
	5	19	23,8	23,8	100,0
	Total	80	100,0	100,0	

FREQUENCIES VARIABLES=Y1 Y2 Y3 Y4 Y5

/STATISTICS=STDDEV VARIANCE RANGE MINIMUM MAXIMUM SEMEAN MEAN MEDIAN MODE SUM

/ORDER=ANALYSIS.

Frequencies

		Statistics				
		Y1	Y2	Y3	Y4	Y5
N	Valid	80	80	80	80	80
	Missing	0	0	0	0	0
Mean		4,33	4,31	4,31	4,38	4,15
Std. Error of Mean		,077	,072	,061	,067	,059
Median		4,00	4,00	4,00	4,00	4,00
Mode		4	4	4	4	4
Std. Deviation		,689	,648	,542	,603	,530
Variance		,475	,420	,294	,364	,281
Range		3	2	2	3	2
Minimum		2	3	3	2	3
Maximum		5	5	5	5	5
Sum		346	345	345	350	332

Frequency Table

Y1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	1	1,3	1,3	1,3
	3	7	8,8	8,8	10,0
	4	37	46,3	46,3	56,3
	5	35	43,8	43,8	100,0
Total		80	100,0	100,0	

Y2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	8	10,0	10,0	10,0
	4	39	48,8	48,8	58,8
	5	33	41,3	41,3	100,0
Total		80	100,0	100,0	

Y3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	3	3,8	3,8	3,8
	4	49	61,3	61,3	65,0
	5	28	35,0	35,0	100,0
	Total	80	100,0	100,0	

Y4

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2	1	1,3	1,3	1,3
	3	2	2,5	2,5	3,8
	4	43	53,8	53,8	57,5
	5	34	42,5	42,5	100,0
	Total	80	100,0	100,0	

Y5

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3	6	7,5	7,5	7,5
	4	56	70,0	70,0	77,5
	5	18	22,5	22,5	100,0
	Total	80	100,0	100,0	

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
X1.1	80	2	5	4.46	.615
X1.2	80	3	5	4.34	.526
X1.3	80	2	5	4.18	.569
X1.4	80	3	5	4.25	.585
X1.5	80	3	5	4.15	.530
X2.1	80	3	5	4.19	.506
X2.2	80	3	5	4.15	.530
X2.3	80	2	5	4.33	.689
X2.4	80	3	5	4.31	.648
X3.1	80	3	5	4.29	.599
X3.2	80	3	5	4.25	.585
X3.3	80	3	5	4.19	.506
Y1	80	2	5	4.33	.689
Y2	80	3	5	4.31	.648
Y3	80	3	5	4.31	.542
Y4	80	2	5	4.37	.603
Y5	80	3	5	4.15	.530
X1	80	16	25	4.28	1.817
X2	80	13	20	4.24	1.669
X3	80	10	15	4.24	1.283
Y	80	16	25	4.30	2.025
Valid N (listwise)	80				



LAMPIRAN 4

DATA VALIDITAS

/VARIABLES=X1.1 X1.2 X1.3 X1.4 X1.5 X1
 /PRINT=TWOTAIL NOSIG
 /MISSING=PAIRWISE.

Correlations X1

		Correlations					
		X1.1	X1.2	X1.3	X1.4	X1.5	X1
X1.1	Pearson Correlation	1	,333**	,236*	,343**	,017	,624**
	Sig. (2-tailed)		,003	,035	,002	,878	,000
	N	80	80	80	80	80	80
X1.2	Pearson Correlation	,333**	1	,392**	,257*	,315**	,700**
	Sig. (2-tailed)	,003		,000	,021	,004	,000
	N	80	80	80	80	80	80
X1.3	Pearson Correlation	,236*	,392**	1	,247*	,290**	,671**
	Sig. (2-tailed)	,035	,000		,027	,009	,000
	N	80	80	80	80	80	80
X1.4	Pearson Correlation	,343**	,257*	,247*	1	,245*	,661**
	Sig. (2-tailed)	,002	,021	,027		,028	,000
	N	80	80	80	80	80	80
X1.5	Pearson Correlation	,017	,315**	,290**	,245*	1	,559**
	Sig. (2-tailed)	,878	,004	,009	,028		,000
	N	80	80	80	80	80	80
X1	Pearson Correlation	,624**	,700**	,671**	,661**	,559**	1
	Sig. (2-tailed)	,000	,000	,000	,000	,000	
	N	80	80	80	80	80	80

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

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

CORRELATIONS

/VARIABLES=X2.1 X2.2 X2.3 X2.4 X2

/PRINT=TWOTAIL NOSIG

/MISSING=PAIRWISE.

Correlations X2

		Correlations				
		X2.1	X2.2	X2.3	X2.4	X2
X2.1	Pearson Correlation	1	,650**	,186	,321**	,711**
	Sig. (2-tailed)		,000	,098	,004	,000
	N	80	80	80	80	80
X2.2	Pearson Correlation	,650**	1	,073	,193	,620**
	Sig. (2-tailed)	,000		,521	,086	,000
	N	80	80	80	80	80
X2.3	Pearson Correlation	,186	,073	1	,535**	,700**
	Sig. (2-tailed)	,098	,521		,000	,000
	N	80	80	80	80	80
X2.4	Pearson Correlation	,321**	,193	,535**	1	,768**
	Sig. (2-tailed)	,004	,086	,000		,000
	N	80	80	80	80	80
X2	Pearson Correlation	,711**	,620**	,700**	,768**	1
	Sig. (2-tailed)	,000	,000	,000	,000	
	N	80	80	80	80	80

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

CORRELATIONS

/VARIABLES=X3.1 X3.2 X3.3 X3

/PRINT=TWOTAIL NOSIG

/MISSING=PAIRWISE.

Correlations X3

		Correlations			
		X3.1	X3.2	X3.3	X3
X3.1	Pearson Correlation	1	,298**	,238*	,697**
	Sig. (2-tailed)		,007	,034	,000
	N	80	80	80	80
X3.2	Pearson Correlation	,298**	1	,568**	,819**
	Sig. (2-tailed)	,007		,000	,000
	N	80	80	80	80
X3.3	Pearson Correlation	,238*	,568**	1	,764**
	Sig. (2-tailed)	,034	,000		,000
	N	80	80	80	80
X3	Pearson Correlation	,697**	,819**	,764**	1
	Sig. (2-tailed)	,000	,000	,000	
	N	80	80	80	80

** . 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 Y

/PRINT=TWOTAIL NOSIG

/MISSING=PAIRWISE.

Correlations

		Correlations					
		Y1	Y2	Y3	Y4	Y5	Y
Y1	Pearson Correlation	1	,535**	,233*	,342**	,073	,695**
	Sig. (2-tailed)		,000	,038	,002	,521	,000
	N	80	80	80	80	80	80
Y2	Pearson Correlation	,535**	1	,367**	,376**	,193	,763**
	Sig. (2-tailed)	,000		,001	,001	,086	,000
	N	80	80	80	80	80	80
Y3	Pearson Correlation	,233*	,367**	1	,295**	,408**	,659**
	Sig. (2-tailed)	,038	,001		,008	,000	,000
	N	80	80	80	80	80	80
Y4	Pearson Correlation	,342**	,376**	,295**	1	,257*	,681**
	Sig. (2-tailed)	,002	,001	,008		,021	,000
	N	80	80	80	80	80	80
Y5	Pearson Correlation	,073	,193	,408**	,257*	1	,534**
	Sig. (2-tailed)	,521	,086	,000	,021		,000
	N	80	80	80	80	80	80
Y	Pearson Correlation	,695**	,763**	,659**	,681**	,534**	1
	Sig. (2-tailed)	,000	,000	,000	,000	,000	
	N	80	80	80	80	80	80

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

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



LAMPIRAN 5

DATA RELIABILITAS

RELIABILITY

```
/VARIABLES=X1.1 X1.2 X1.3 X1.4 X1.5  
/SCALE('ALL VARIABLES') ALL  
/MODEL=ALPHA  
/STATISTICS=DESCRIPTIVE SCALE CORR COV  
/SUMMARY=TOTAL.
```

ReliabilityX1

Scale: ALL VARIABLES

Case Processing Summary			
		N	%
Cases	Valid	80	100,0
	Excluded ^a	0	,0
	Total	80	100,0

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

Reliability Statistics		
Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
,643	,646	5

Item Statistics			
	Mean	Std. Deviation	N
X1.1	4,46	,615	80
X1.2	4,34	,526	80
X1.3	4,18	,569	80
X1.4	4,25	,585	80
X1.5	4,15	,530	80

Inter-Item Correlation Matrix					
	X1.1	X1.2	X1.3	X1.4	X1.5
X1.1	1,000	,333	,236	,343	,017
X1.2	,333	1,000	,392	,257	,315
X1.3	,236	,392	1,000	,247	,290
X1.4	,343	,257	,247	1,000	,245
X1.5	,017	,315	,290	,245	1,000

Inter-Item Covariance Matrix

	X1.1	X1.2	X1.3	X1.4	X1.5
X1.1	,378	,108	,083	,123	,006
X1.2	,108	,277	,117	,079	,088
X1.3	,083	,117	,323	,082	,087
X1.4	,123	,079	,082	,342	,076
X1.5	,006	,088	,087	,076	,281

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item- Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
X1.1	16,91	2,283	,344	,211	,619
X1.2	17,04	2,239	,498	,268	,545
X1.3	17,20	2,238	,434	,209	,572
X1.4	17,13	2,237	,413	,189	,583
X1.5	17,23	2,506	,306	,178	,631

Scale Statistics

Mean	Variance	Std. Deviation	N of Items
21,38	3,301	1,817	5

RELIABILITY

/VARIABLES=X2.1 X2.2 X2.3 X2.4

/SCALE('ALL VARIABLES') ALL

/MODEL=ALPHA

/STATISTICS=DESCRIPTIVE SCALE CORR COV

/SUMMARY=TOTAL.

Reliability X2

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	80	100,0
	Excluded ^a	0	,0
	Total	80	100,0

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

Reliability Statistics

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
,648	,660	4

Item Statistics

	Mean	Std. Deviation	N
X2.1	4,19	,506	80
X2.2	4,15	,530	80
X2.3	4,33	,689	80
X2.4	4,31	,648	80

Inter-Item Correlation Matrix

	X2.1	X2.2	X2.3	X2.4
X2.1	1,000	,650	,186	,321
X2.2	,650	1,000	,073	,193
X2.3	,186	,073	1,000	,535
X2.4	,321	,193	,535	1,000

Inter-Item Covariance Matrix

	X2.1	X2.2	X2.3	X2.4
X2.1	,256	,174	,065	,105
X2.2	,174	,281	,027	,066
X2.3	,065	,027	,475	,239
X2.4	,105	,066	,239	,420

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
X2.1	12,79	1,840	,502	,463	,541
X2.2	12,83	1,969	,359	,424	,623
X2.3	12,65	1,648	,373	,289	,629
X2.4	12,66	1,543	,510	,337	,516

Scale Statistics

Mean	Variance	Std. Deviation	N of Items
16,98	2,784	1,669	4

RELIABILITY

/VARIABLES=X3.1 X3.2 X3.3

/SCALE('ALL VARIABLES') ALL

/MODEL=ALPHA

/STATISTICS=DESCRIPTIVE SCALE CORR COV

/SUMMARY=TOTAL.

Reliability X3**Scale: ALL VARIABLES****Case Processing Summary**

		N	%
Cases	Valid	80	100,0
	Excluded ^a	0	,0
	Total	80	100,0

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

Reliability Statistics

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
,628	,636	3

Item Statistics

	Mean	Std. Deviation	N
X3.1	4,29	,599	80
X3.2	4,25	,585	80
X3.3	4,19	,506	80

Inter-Item Correlation Matrix

	X3.1	X3.2	X3.3
X3.1	1,000	,298	,238
X3.2	,298	1,000	,568
X3.3	,238	,568	1,000

Inter-Item Covariance Matrix

	X3.1	X3.2	X3.3
X3.1	,359	,104	,072
X3.2	,104	,342	,168
X3.3	,072	,168	,256

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
X3.1	8,44	,933	,305	,096	,719
X3.2	8,48	,759	,534	,350	,379
X3.3	8,54	,910	,497	,327	,459

Scale Statistics

Mean	Variance	Std. Deviation	N of Items
12,73	1,645	1,283	3

RELIABILITY

/VARIABLES=Y1 Y2 Y3 Y4 Y5

/SCALE('ALL VARIABLES') ALL

/MODEL=ALPHA

/STATISTICS=DESCRIPTIVE SCALE CORR COV

/SUMMARY=TOTAL.

Reliability Y

Scale: ALL VARIABLES

Case Processing Summary			
		N	%
Cases	Valid	80	100,0
	Excluded ^a	0	,0
	Total	80	100,0

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

Reliability Statistics		
Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
,691	,700	5

Item Statistics			
	Mean	Std. Deviation	N
Y1	4,33	,689	80
Y2	4,31	,648	80
Y3	4,31	,542	80
Y4	4,38	,603	80
Y5	4,15	,530	80

Inter-Item Correlation Matrix

	Y1	Y2	Y3	Y4	Y5
Y1	1,000	,535	,233	,342	,073
Y2	,535	1,000	,367	,376	,193
Y3	,233	,367	1,000	,295	,408
Y4	,342	,376	,295	1,000	,257
Y5	,073	,193	,408	,257	1,000

Inter-Item Covariance Matrix

	Y1	Y2	Y3	Y4	Y5
Y1	,475	,239	,087	,142	,027
Y2	,239	,420	,129	,147	,066
Y3	,087	,129	,294	,097	,117
Y4	,142	,147	,097	,364	,082
Y5	,027	,066	,117	,082	,281

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
Y1	17,15	2,635	,442	,314	,646
Y2	17,16	2,518	,565	,372	,585
Y3	17,16	2,948	,462	,264	,637
Y4	17,10	2,800	,464	,217	,633
Y5	17,33	3,235	,307	,193	,693

Scale Statistics

Mean	Variance	Std. Deviation	N of Items
21,48	4,101	2,025	5



LAMPIRAN 6

DATA ANALISIS

REGRESI LINIER

```

REGRESSION
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS CI(95) BCOV R ANOVA COLLIN TOL CHANGE ZPP
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT Y
  /METHOD=ENTER X1 X2 X3
  /SCATTERPLOT=(*ZPRED , *SRESID)
  /RESIDUALS NORMPROB(ZRESID) .

```

Regression

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	X3, X2, X1 ^b	.	Enter

a. Dependent Variable: Y

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Change Statistics				
					R Square Change	F Change	df1	df2	Sig. F Change
1	,930 ^a	,865	,860	,758	,865	162,523	3	76	,000

a. Predictors: (Constant), X3, X2, X1

b. Dependent Variable: Y

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	280,264	3	93,421	162,523	,000 ^b
	Residual	43,686	76	,575		
	Total	323,950	79			

a. Dependent Variable: Y

b. Predictors: (Constant), X3, X2, X1

Coefficients^a

Model	Unstandardized Coefficients		Stand ardize d Coeff icients	t	Sig.	95,0% Confidence Interval for B		Correlations			Collinearity Statistics	
	B	Std. Error	Beta			Lower Bound	Upper Bound	Zero - order	Partial	Part	Tolera nce	VIF
1 (Const ant)	,717	1,032		,695	,489	-1,339	2,773					
X1	,318	,077	,285	4,107	,000	,164	,472	,749	,426	,173	,368	2,715
X2	1,010	,081	,832	12,416	,000	,848	1,172	,914	,818	,523	,395	2,534
X3	,250	,118	,158	2,114	,038	,486	,014	,689	,236	,089	,316	3,167

a. Dependent Variable: Y

Coefficient Correlations^a

Model			X3	X2	X1
1	Correlations	X3	1,000	-,465	-,518
		X2	-,465	1,000	-,293
		X1	-,518	-,293	1,000
	Covariances	X3	,014	-,004	-,005
		X2	-,004	,007	-,002
		X1	-,005	-,002	,006

a. Dependent Variable: Y

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions			
				(Constant)	X1	X2	X3
1	1	3,990	1,000	,00	,00	,00	,00
	2	,006	26,417	,83	,00	,08	,09
	3	,003	39,437	,01	,18	,91	,23
	4	,002	46,997	,16	,81	,01	,67

a. Dependent Variable: Y

Residuals Statistics^a

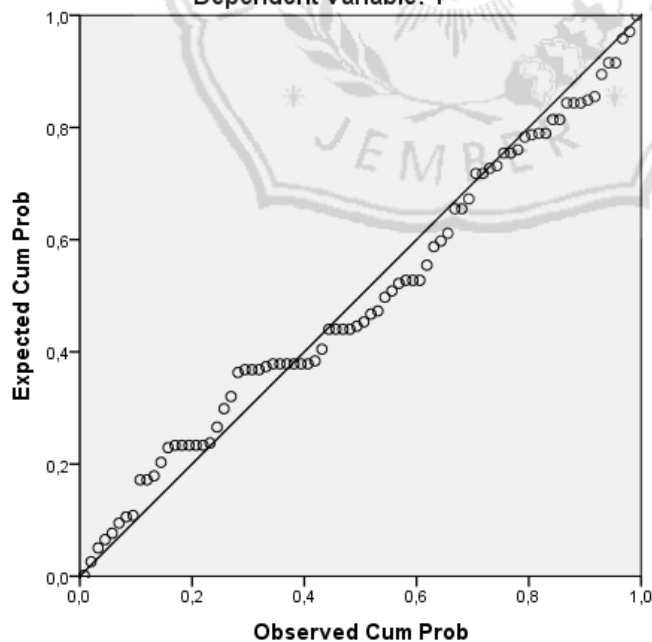
	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	16,18	25,11	21,48	1,884	80
Std. Predicted Value	-2,810	1,932	,000	1,000	80
Standard Error of Predicted Value	,094	,314	,163	,047	80
Adjusted Predicted Value	16,22	25,12	21,47	1,885	80
Residual	-2,255	3,151	,000	,744	80
Std. Residual	-2,974	4,156	,000	,981	80
Stud. Residual	-3,070	4,312	,002	1,008	80
Deleted Residual	-2,402	3,392	,004	,786	80
Stud. Deleted Residual	-3,258	4,929	,008	1,054	80
Mahal. Distance	,227	12,521	2,962	2,305	80
Cook's Distance	,000	,356	,014	,044	80
Centered Leverage Value	,003	,158	,037	,029	80

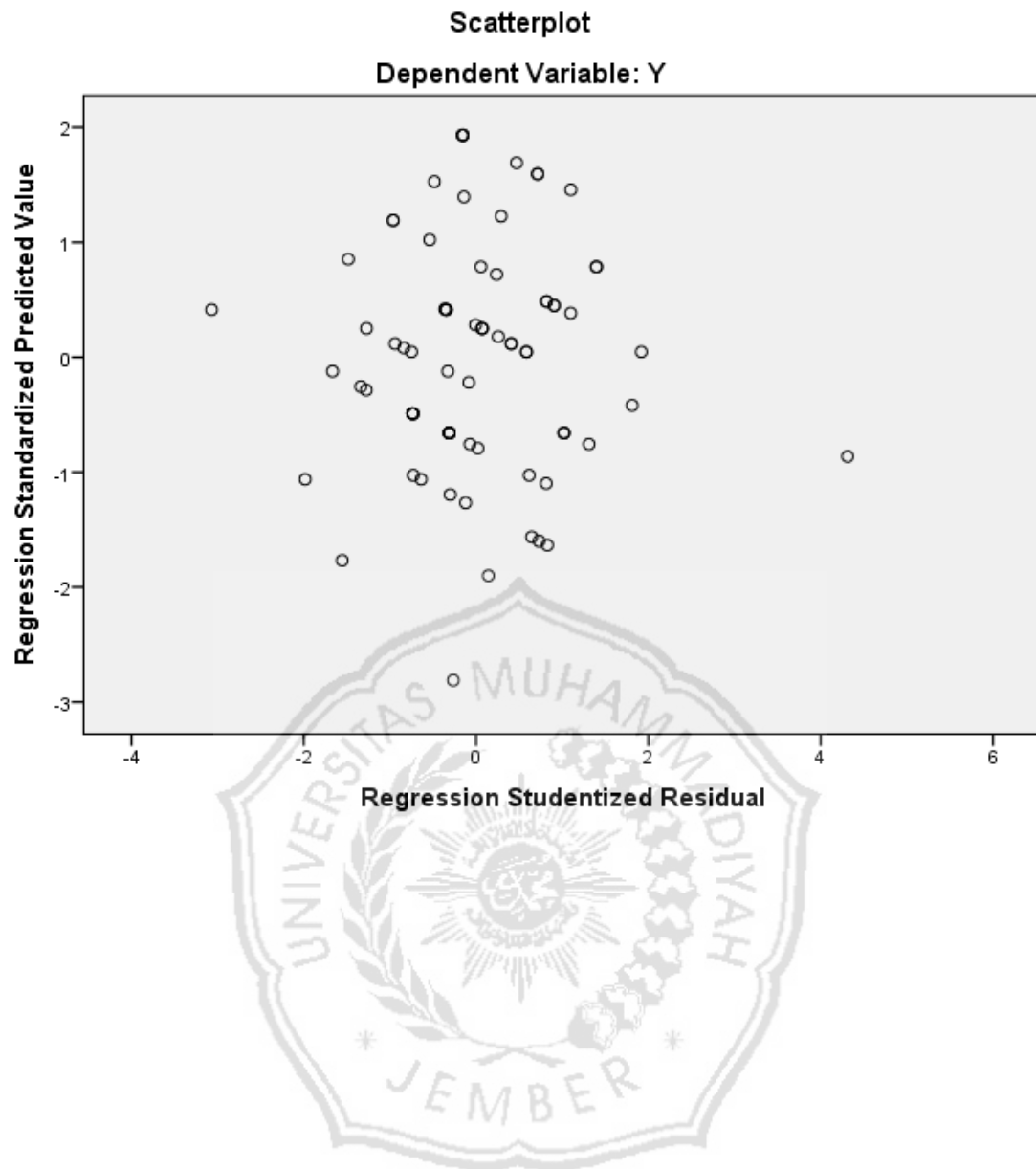
a. Dependent Variable: Y

Charts

Normal P-P Plot of Regression Standardized Residual

Dependent Variable: Y





LAMPIRAN 7

DATA LINIERITAS



MEANS TABLES=Y BY X1 X2 X3
 /CELLS=MEAN COUNT STDDEV
 /STATISTICS LINEARITY.

Means

Case Processing Summary

	Cases					
	Included		Excluded		Total	
	N	Percent	N	Percent	N	Percent
Y * X1	80	100,0%	0	0,0%	80	100,0%
Y * X2	80	100,0%	0	0,0%	80	100,0%
Y * X3	80	100,0%	0	0,0%	80	100,0%

Y * X1

Report

Y

X1	Mean	N	Std. Deviation
16	16,00	1	.
18	21,00	2	2,828
19	18,50	4	1,291
20	20,32	22	1,086
21	21,05	20	1,356
22	23,00	5	1,414
23	22,72	18	1,447
24	23,00	2	1,414
25	24,67	6	,516
Total	21,48	80	2,025

ANOVA Table

			Sum of Squares	df	Mean Square	F	Sig.
Y * X1	Between Groups	(Combined)	204,283	8	25,535	15,150	,000
		Linearity	181,841	1	181,841	107,889	,000
		Deviation from Linearity	22,442	7	3,206	1,902	,082
	Within Groups		119,667	71	1,685		
	Total		323,950	79			

Measures of Association

	R	R Squared	Eta	Eta Squared
Y * X1	,749	,561	,794	,631

Y * X2

Report

Y

X2	Mean	N	Std. Deviation
13	16,00	1	.
14	18,40	5	,894
15	19,14	7	,690
16	20,45	20	,826
17	21,58	19	,838
18	22,58	12	1,084
19	23,44	9	,882
20	25,00	7	,000
Total	21,48	80	2,025

ANOVA Table

			Sum of Squares	df	Mean Square	F	Sig.
Y * X2	Between Groups	(Combined)	273,172	7	39,025	55,335	,000
		Linearity	270,569	1	270,569	383,652	,000
		Deviation from Linearity	2,604	6	,434	,615	,717
	Within Groups		50,778	72	,705		
	Total		323,950	79			

Measures of Association

	R	R Squared	Eta	Eta Squared
Y * X2	,914	,835	,918	,843

Y * X3

Report

Y

X3	Mean	N	Std. Deviation
10	19,33	3	,577
11	19,14	7	2,545
12	20,68	31	1,423
13	22,13	16	1,500
14	22,14	14	1,099
15	24,56	9	,726
Total	21,48	80	2,025

ANOVA Table

			Sum of Squares	df	Mean Square	F	Sig.
Y * X3	Between Groups	(Combined)	169,965	5	33,993	16,336	,000
		Linearity	153,968	1	153,968	73,992	,000
		Deviation from Linearity	15,998	4	3,999	1,922	,116
	Within Groups		153,985	74	2,081		
	Total		323,950	79			

Measures of Association

	R	R Squared	Eta	Eta Squared
Y * X3	,689	,475	,724	,525



LAMPIRAN 8

r TABEL

UJI r

Tabel r (Sign 0,05)

df	R	df	r	df	r	df	r
1	0,9969	26	0,3739	51	0,2706	76	0,2227
2	0,9500	27	0,3673	52	0,2681	77	0,2213
3	0,8783	28	0,3610	53	0,2656	78	0,2199
4	0,8114	29	0,3550	54	0,2632	79	0,2185
5	0,7545	30	0,3494	55	0,2609	80	0,2172
6	0,7067	31	0,3440	56	0,2586	81	0,2159
7	0,6664	32	0,3388	57	0,2564	82	0,2146
8	0,6319	33	0,3338	58	0,2542	83	0,2133
9	0,6021	34	0,3291	59	0,2521	84	0,2120
10	0,5760	35	0,3246	60	0,2500	85	0,2108
11	0,5529	36	0,3202	61	0,2480	86	0,2096
12	0,5324	37	0,3160	62	0,2461	87	0,2084
13	0,5140	38	0,3120	63	0,2441	88	0,2072
14	0,4973	39	0,3081	64	0,2423	89	0,2061
15	0,4821	40	0,3044	65	0,2404	90	0,2050
16	0,4683	41	0,3008	66	0,2387	91	0,2039
17	0,4555	42	0,2973	67	0,2369	92	0,2028
18	0,4438	43	0,2940	68	0,2352	93	0,2017
19	0,4329	44	0,2907	69	0,2335	94	0,2006
20	0,4227	45	0,2876	70	0,2319	95	0,1996
21	0,4132	46	0,2845	71	0,2303	96	0,1986
22	0,4044	47	0,2816	72	0,2287	97	0,1975
23	0,3961	48	0,2787	73	0,2272	98	0,1966
24	0,3882	49	0,2759	74	0,2257	99	0,1956
25	0,3809	50	0,2732	75	0,2242	100	0,1946



LAMPIRAN 9

t TABEL

UJI t

Tabel Distribusi t			
df	0,1	0,05	0,025
60	1,2960	1,6706	2,0003
61	1,2960	1,6702	1,9996
62	1,2950	1,6698	1,9990
63	1,2950	1,6694	1,9983
64	1,2950	1,6690	1,9977
65	1,2950	1,6686	1,9971
66	1,2950	1,6683	1,9966
67	1,2940	1,6679	1,9960
68	1,2940	1,6676	1,9955
69	1,2940	1,6672	1,9949
70	1,2940	1,6669	1,9944
71	1,2940	1,6666	1,9939
72	1,2930	1,6663	1,9935
73	1,2930	1,6660	1,9930
74	1,2930	1,6657	1,9925
75	1,2929	1,6654	1,9921
76	1,2928	1,6651	1,9917
77	1,2926	1,6649	1,9912
78	1,2925	1,6646	1,9908
79	1,2924	1,6644	1,9904
80	1,2922	1,6641	1,9901
81	1,2921	1,6639	1,9897
82	1,2919	1,6636	1,9893
83	1,2918	1,6634	1,9889
84	1,2917	1,6632	1,9886
85	1,2916	1,6629	1,9883
86	1,2915	1,6628	1,9879
87	1,2914	1,6626	1,9876
88	1,2912	1,6623	1,9873
89	1,2911	1,6622	1,9869
90	1,2910	1,6619	1,9867



LAMPIRAN 10

F TABEL

F TABEL

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
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
91	3.95	3.10	2.70	2.47	2.31	2.20	2.11	2.04	1.98	1.94	1.90	1.86	1.83	1.80	1.78
92	3.94	3.10	2.70	2.47	2.31	2.20	2.11	2.04	1.98	1.94	1.89	1.86	1.83	1.80	1.78
93	3.94	3.09	2.70	2.47	2.31	2.20	2.11	2.04	1.98	1.93	1.89	1.86	1.83	1.80	1.78
94	3.94	3.09	2.70	2.47	2.31	2.20	2.11	2.04	1.98	1.93	1.89	1.86	1.83	1.80	1.77
95	3.94	3.09	2.70	2.47	2.31	2.20	2.11	2.04	1.98	1.93	1.89	1.86	1.82	1.80	1.77
96	3.94	3.09	2.70	2.47	2.31	2.19	2.11	2.04	1.98	1.93	1.89	1.85	1.82	1.80	1.77
97	3.94	3.09	2.70	2.47	2.31	2.19	2.11	2.04	1.98	1.93	1.89	1.85	1.82	1.80	1.77
98	3.94	3.09	2.70	2.46	2.31	2.19	2.10	2.03	1.98	1.93	1.89	1.85	1.82	1.79	1.77
99	3.94	3.09	2.70	2.46	2.31	2.19	2.10	2.03	1.98	1.93	1.89	1.85	1.82	1.79	1.77
100	3.94	3.09	2.70	2.46	2.31	2.19	2.10	2.03	1.97	1.93	1.89	1.85	1.82	1.79	1.77

LAMPIRAN 11

Jurnal Penelitian Terdahulu



LAMPIRAN 12

Surat Ijin Penelitian



LAMPIRAN 13

Dokumentasi



