

No. Responden :

KUESIONER

Sebelumnya saya ucapkan terima kasih atas bantuan dan waktu yang Anda berikan kepada saya. Saya mahasiswa Widya Mandala Surabaya jurusan Ekonomi memohon bantuan Anda untuk mengisi angket ini dengan jujur sesuai dengan keadaan Anda, dan data yang diperoleh akan digunakan untuk menyusun skripsi / tugas akhir saya

1. Nama : (L/P)
 2. Tempat/tanggal lahir :
 3. Jabatan :
 4. Pendidikan terakhir :
 5. Mulai bekerja : bln thn
-

Silanglah salah satu angka di bawah ini sebagai kriteria jawaban yang paling sesuai dengan kenyataan yang anda rasakan di organisasi ini. Kejujuran anda dalam memberikan penilaian ini akan sangat membantu kami dalam mengelola data. Atas kesediaan anda kami ucapkan terima kasih.

Berikan penilaian Anda pada pernyataan di bawah ini

Keterangan :

- STS** : sangat tidak setuju
- TS** : tidak setuju
- N** : netral
- S** : setuju
- SS** : sangat setuju

No	Pertanyaan	1	2	3	4	5
Order processing						
X1.1	Menurut pendapat Anda, persiapan order yang telah disediakan tepat	STS	TS	N	S	SS
X1.2	Menurut pendapat Anda, pengiriman order yang telah dilakukan cepat	STS	TS	N	S	SS
X1.3	Menurut pendapat Anda, proses pemasukan order akurat	STS	TS	N	S	SS
X1.4	Menurut pendapat Anda, status pelaporan order akurat	STS	TS	N	S	SS

Storage and handling						
X2.1	Menurut pendapat Anda, tepat penyimpanan (karton) dari produk aman	STS	TS	N	S	SS
X2.2	Menurut pendapat Anda, lingkungan fisik gudang yang ada aman	STS	TS	N	S	SS
X2.3	Menurut pendapat Anda, sistem penyimpanan yang ada aman	STS	TS	N	S	SS
X2.4	Menurut pendapat Anda, proses penanganan pemecahan barang yang dilakukan cepat	STS	TS	N	S	SS
X2.5	Menurut pendapat Anda, proses penanganan penggabungan barang yang dilakukan cepat	STS	TS	N	S	SS

Transportation						
X3.1	Menurut pendapat Anda, penanganan transportasi yang diberikan telah sesuai dengan harapan	STS	TS	N	S	SS
X3.2	Menurut pendapat Anda, karyawan cepat menangani pengiriman produk pesanan konsumen	STS	TS	N	S	SS
X3.3	Menurut pendapat Anda, metode transportasi yang dipilih efisien	STS	TS	N	S	SS
X2.4	Menurut pendapat Anda, sistem transportasi yang ada aman	STS	TS	N	S	SS

Perputaran persediaan (inventory turnover)						
Y1	Menurut pendapat Anda, waktu pengiriman pesanan dari pemasok tepat	STS	TS	N	S	SS
Y2	Menurut pendapat Anda, perputaran uang tunai (cash flow) sebagai akibat dari kebijakan persediaan lancar	STS	TS	N	S	SS
Y3	Menurut pendapat Anda, inventori yang dimiliki efisien	STS	TS	N	S	SS
Y4	Menurut pendapat Anda, inventori perusahaan untuk menghadapi hal-hal yang tidak dapat diantisipasi aman	STS	TS	N	S	SS

“ATAS BANTUANNYA SAYA UCAPKAN TERIMA KASIH”

HASIL TANGGAPAN RESPONDEN MENGENAI ORDER PROCESSING, STORAGE DAN HANDLING, TRANSPORTASI, DAN INVENTORY TURNOVER PADA PT SYNSANA SEJAHTERA DI GORONTALO

No. Resp.	PERNYATAAN																													
	1	2	3	4	X1	5	6	7	8	9	X2	10	11	12	13	X3	1	2	3	4	Y									
1	2	2	5	3	3.00	4	4	4	3	4.00	4	4	4	4	4	4.00	3	3	2	3	2.75									
2	3	3	5	4	3.75	3	4	5	5	3	4.00	4	5	5	4.75	3	5	2	3	3.25										
3	4	1	2	5	3.00	2	5	5	2	3	3.40	2	3	1	2	2.00	3	1	3	1	2.00									
4	3	5	1	4	3.25	2	2	5	4	2	3.00	2	2	3	3	2.50	1	4	5	2	3.00									
5	3	4	4	4	3.75	3	4	4	4	4	3.80	5	5	4	2	4.00	3	5	5	4	4.25									
6	3	3	1	4	2.75	2	4	4	2	2	2.80	4	4	2	5	3.75	4	5	5	1	3.75									
7	4	2	2	4	3.00	2	2	2	5	2	2.60	5	5	4	3	4.25	3	4	4	3	3.50									
8	4	4	3	2	3.25	4	5	5	5	3	4.40	3	3	5	3	3.50	1	2	3	3	2.25									
9	4	1	3	3	2.75	3	5	4	2	2	3.20	3	5	4	4	4.00	2	4	4	2	3.00									
10	2	1	2	4	2.25	2	2	3	2	2	2.20	3	5	2	3	3.25	3	2	4	3	3.00									
11	1	2	1	2	1.50	2	2	4	3	1	2.40	5	5	2	2	3.50	2	3	4	4	3.25									
12	3	2	2	3	2.50	2	3	3	4	2	2.80	2	5	2	4	3.25	3	2	4	1	2.50									
13	2	1	2	2	1.75	3	4	5	2	3	3.40	4	3	4	4	3.75	3	2	3	5	3.25									
14	2	2	2	3	2.25	1	2	3	4	3	2.60	4	4	2	2	3.00	2	2	3	2	2.25									
15	2	2	2	2	2.00	2	4	5	5	2	3.60	2	4	1	2	2.25	3	1	1	3	2.00									
16	3	5	2	2	3.00	4	5	4	2	3	3.60	3	3	3	3	3.00	3	3	2	4	3.00									
17	5	5	2	4	4.00	4	2	4	2	5	3.40	3	3	4	5	3.75	3	3	3	5	3.50									
18	5	4	3	4	4.00	4	2	4	5	5	4.00	3	5	4	4	4.00	5	2	4	5	4.00									
19	4	5	3	4	4.00	3	5	5	5	4	4.40	4	4	2	3	3.25	2	3	4	4	3.25									
20	4	4	3	5	4.00	3	5	5	5	4	4.40	4	4	2	2	3.00	5	2	4	3	3.50									
21	4	4	4	4	4.00	4	5	4	4	4	4.20	5	4	5	4	4.50	3	2	5	4	3.50									
22	4	2	4	5	3.75	4	4	5	4	5	4.40	5	5	1	2	3.25	3	4	4	4	3.75									
23	3	2	3	2	2.50	5	4	2	5	4	4.00	2	5	2	2	2.75	2	3	3	2	2.50									
24	3	5	4	2	3.50	5	5	2	3	4	3.80	3	4	1	2	2.50	2	4	2	5	3.25									
25	4	4	3	5	4.00	4	3	5	2	3	3.40	3	3	3	3	3.00	3	4	2	5	3.50									
26	2	2	4	1	2.25	2	2	3	3	4	2.80	2	5	1	3	2.75	4	4	3	1	3.00									
27	3	3	4	2	3.00	4	3	4	4	5	4.00	3	2	5	3	3.25	4	5	2	2	3.25									
28	2	5	4	2	3.25	5	4	3	4	4	4.00	3	5	2	4	3.50	4	4	4	3	3.75									
29	3	2	1	4	2.50	3	4	3	3	2	3.00	3	3	3	3	3.00	4	4	2	3	3.25									
30	2	2	4	2	2.50	4	3	2	3	2	2.80	4	4	2	3	3.25	3	4	2	3	3.00									
Total/Var	93	89	85	97	91	95	108	117	107	95	104.4	102	121	85	94	100.5	89	96	97	94	94									
Mean/Var	3.10	2.97	2.83	3.23	3.03	3.17	3.60	3.90	3.57	3.17	3.48	3.40	4.03	2.83	3.13	3.35	2.97	3.20	3.23	3.13	3.13									

X1: Order processing

X2: Storage and handling

X3: Transportation

Y: Perputaran persediaan (inventory turnover)

FREKUENSI HASIL PENGOLAHAN DATA

X1.1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Sangat tidak setuju	1	3.3	3.3	3.3
	Tidak setuju	8	26.7	26.7	30.0
	Netral	10	33.3	33.3	63.3
	Setuju	9	30.0	30.0	93.3
	Sangat setuju	2	6.7	6.7	100.0
	Total	30	100.0	100.0	

X1.2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Sangat tidak setuju	4	13.3	13.3	13.3
	Tidak setuju	11	36.7	36.7	50.0
	Netral	3	10.0	10.0	60.0
	Setuju	6	20.0	20.0	80.0
	Sangat setuju	6	20.0	20.0	100.0
	Total	30	100.0	100.0	

X1.3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Sangat tidak setuju	4	13.3	13.3	13.3
	Tidak setuju	9	30.0	30.0	43.3
	Netral	7	23.3	23.3	66.7
	Setuju	8	26.7	26.7	93.3
	Sangat setuju	2	6.7	6.7	100.0
	Total	30	100.0	100.0	

X1.4

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Sangat tidak setuju	1	3.3	3.3	3.3
	Tidak setuju	10	33.3	33.3	36.7
	Netral	4	13.3	13.3	50.0
	Setuju	11	36.7	36.7	86.7
	Sangat setuju	4	13.3	13.3	100.0
	Total	30	100.0	100.0	

X2.1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Sangat tidak setuju	1	3.3	3.3	3.3
	Tidak setuju	9	30.0	30.0	33.3
	Netral	7	23.3	23.3	56.7
	Setuju	10	33.3	33.3	90.0
	Sangat setuju	3	10.0	10.0	100.0
	Total	30	100.0	100.0	

X2.2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak setuju	8	26.7	26.7	26.7
	Netral	4	13.3	13.3	40.0
	Setuju	10	33.3	33.3	73.3
	Sangat setuju	8	26.7	26.7	100.0
	Total	30	100.0	100.0	

X2.3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak setuju	4	13.3	13.3	13.3
	Netral	6	20.0	20.0	33.3
	Setuju	9	30.0	30.0	63.3
	Sangat setuju	11	36.7	36.7	100.0
	Total	30	100.0	100.0	

X2.4

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Tidak setuju	8	26.7	26.7	26.7
Netral	5	16.7	16.7	43.3
Setuju	9	30.0	30.0	73.3
Sangat setuju	8	26.7	26.7	100.0
Total	30	100.0	100.0	

X2.5

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Sangat tidak setuju	1	3.3	3.3	3.3
Tidak setuju	9	30.0	30.0	33.3
Netral	8	26.7	26.7	60.0
Setuju	8	26.7	26.7	86.7
Sangat setuju	4	13.3	13.3	100.0
Total	30	100.0	100.0	

X3.1

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Tidak setuju	6	20.0	20.0	20.0
Netral	11	36.7	36.7	56.7
Setuju	8	26.7	26.7	83.3
Sangat setuju	5	16.7	16.7	100.0
Total	30	100.0	100.0	

X3.2

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Tidak setuju	2	6.7	6.7	6.7
Netral	7	23.3	23.3	30.0
Setuju	9	30.0	30.0	60.0
Sangat setuju	12	40.0	40.0	100.0
Total	30	100.0	100.0	

X3.3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Sangat tidak setuju	5	16.7	16.7	16.7
	Tidak setuju	10	33.3	33.3	50.0
	Netral	4	13.3	13.3	63.3
	Setuju	7	23.3	23.3	86.7
	Sangat setuju	4	13.3	13.3	100.0
	Total	30	100.0	100.0	

X3.4

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak setuju	9	30.0	30.0	30.0
	Netral	11	36.7	36.7	66.7
	Setuju	7	23.3	23.3	90.0
	Sangat setuju	3	10.0	10.0	100.0
	Total	30	100.0	100.0	

Y1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Sangat tidak setuju	2	6.7	6.7	6.7
	Tidak setuju	6	20.0	20.0	26.7
	Netral	15	50.0	50.0	76.7
	Setuju	5	16.7	16.7	93.3
	Sangat setuju	2	6.7	6.7	100.0
	Total	30	100.0	100.0	

Y2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Sangat tidak setuju	2	6.7	6.7	6.7
	Tidak setuju	8	26.7	26.7	33.3
	Netral	6	20.0	20.0	53.3
	Setuju	10	33.3	33.3	86.7
	Sangat setuju	4	13.3	13.3	100.0
	Total	30	100.0	100.0	

Y3

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Sangat tidak setuju	1	3.3	3.3	3.3
	Tidak setuju	9	30.0	30.0	33.3
	Netral	6	20.0	20.0	53.3
	Setuju	10	33.3	33.3	86.7
	Sangat setuju	4	13.3	13.3	100.0
	Total	30	100.0	100.0	

Y4

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Sangat tidak setuju	4	13.3	13.3	13.3
	Tidak setuju	4	13.3	13.3	26.7
	Netral	11	36.7	36.7	63.3
	Setuju	6	20.0	20.0	83.3
	Sangat setuju	5	16.7	16.7	100.0
	Total	30	100.0	100.0	

Regression

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	Transportasi, Order processing, Storage and Handling ^a		Enter

a. All requested variables entered.

b. Dependent Variable: Inventory Turnover

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.806 ^a	.650	.609	.3382

a. Predictors: (Constant), Transportasi, Order processing, Storage and Handling

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	5.514	3	1.838	16.071	.000 ^a
	Residual	2.974	26	.114		
	Total	8.488	29			

a. Predictors: (Constant), Transportasi, Order processing, Storage and Handling

b. Dependent Variable: Inventory Turnover

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Correlations		
		B	Std. Error	Beta			Zero-order	Partial	Part
1	(Constant)	.883	.359		2.460	.021			
	Order processing	.195	.066	.348	2.938	.007	.475	.499	.341
	Storage and Handling	.339	.066	.611	5.151	.000	.661	.711	.598
	Transportasi	.195	.076	.299	2.569	.016	.267	.450	.298

a. Dependent Variable: Inventory Turnover

TABEL F ($\alpha = 5\%$)

df 2	df 1			
	1	2	3	4
1	161.446	199.499	215.707	224.583
2	18.513	19.000	19.164	19.247
3	10.128	9.552	9.277	9.117
4	7.709	6.944	6.591	6.388
5	6.608	5.786	5.409	5.192
6	5.987	5.143	4.757	4.534
7	5.591	4.737	4.347	4.120
8	5.318	4.459	4.066	3.838
9	5.117	4.256	3.863	3.633
10	4.965	4.103	3.708	3.478
11 s/d 20				
21	4.325	3.467	3.072	2.840
22	4.301	3.443	3.049	2.817
23	4.279	3.422	3.028	2.796
24	4.260	3.403	3.009	2.776
25	4.242	3.385	2.991	2.759
26	4.225	3.369	2.975	2.743
27	4.210	3.354	2.960	2.728
28	4.196	3.340	2.947	2.714
29	4.183	3.328	2.934	2.701
30	4.171	3.316	2.922	2.690

Sumber: pengolahan dengan program Microsoft Excel

TABEL t

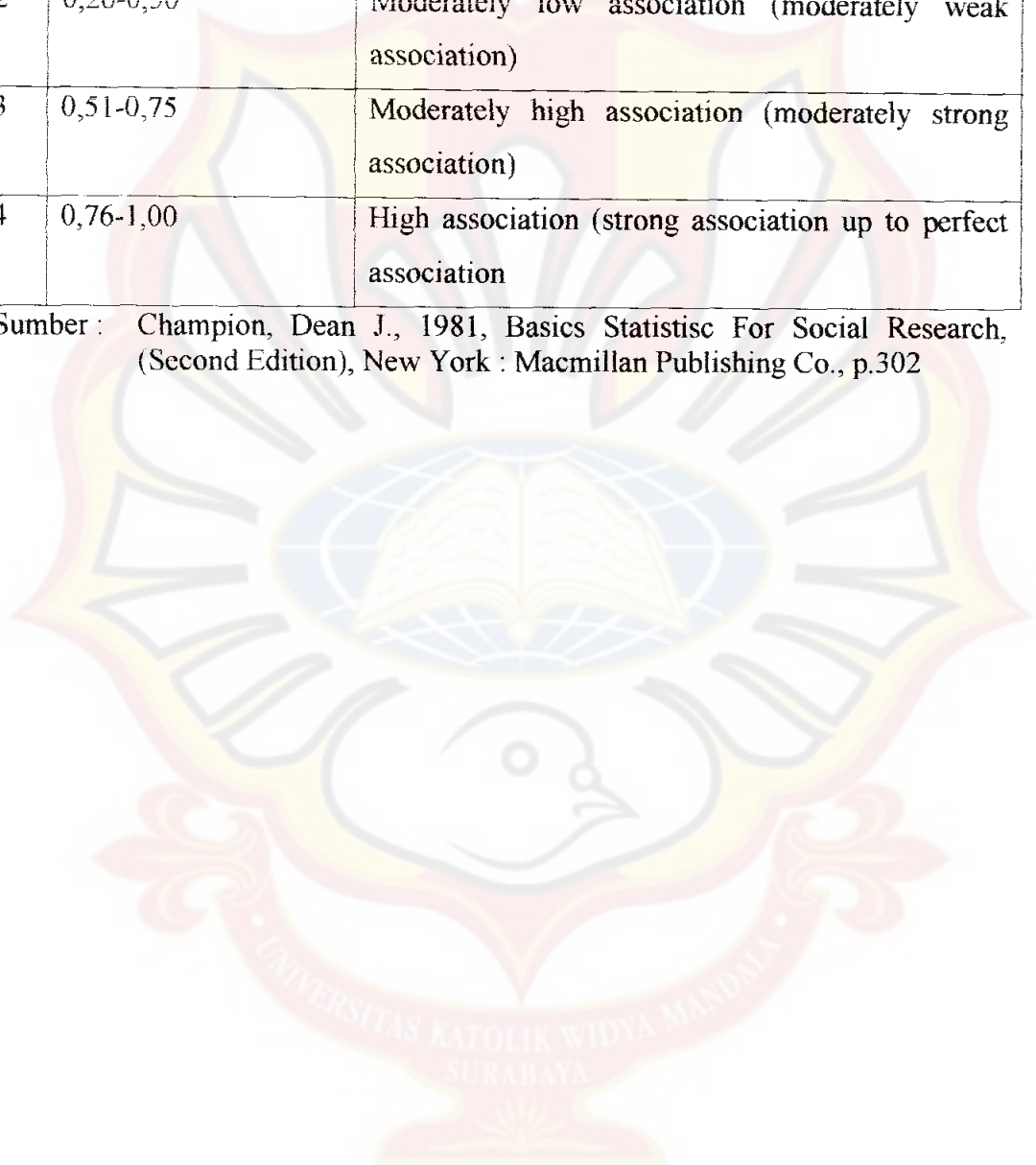
df	α untuk uji dua sisi (two tailed test)			
	0.01	0.025	0.05	0.1
	α untuk uji satu sisi (one tailed test)			
	0.005	0.0125	0.025	0.05
1	63.656	25.452	12.706	6.314
2	9.925	6.205	4.303	2.920
3	5.841	4.177	3.182	2.353
4	4.604	3.495	2.776	2.132
5	4.032	3.163	2.571	2.015
6	3.707	2.969	2.447	1.943
7	3.499	2.841	2.365	1.895
8	3.355	2.752	2.306	1.860
9	3.250	2.685	2.262	1.833
10	3.169	2.634	2.228	1.812
11 s/d 20				
21	2.831	2.414	2.080	1.721
22	2.819	2.405	2.074	1.717
23	2.807	2.398	2.069	1.714
24	2.797	2.391	2.064	1.711
25	2.787	2.385	2.060	1.708
26	2.779	2.379	2.056	1.706
27	2.771	2.373	2.052	1.703
28	2.763	2.368	2.048	1.701
29	2.756	2.364	2.045	1.699
30	2.750	2.360	2.042	1.697

Sumber: pengolahan dengan program Microsoft Excel

Interpretasi Nilai Koefisien Korelasi

No	Koefisien korelasi (r)	Interprestasi
1	0,00-0,25	No association or low association (weak associatin)
2	0,26-0,50	Moderately low association (moderately weak association)
3	0,51-0,75	Moderately high association (moderately strong association)
4	0,76-1,00	High association (strong association up to perfect association)

Sumber : Champion, Dean J., 1981, Basics Statistisc For Social Research, (Second Edition), New York : Macmillan Publishing Co., p.302



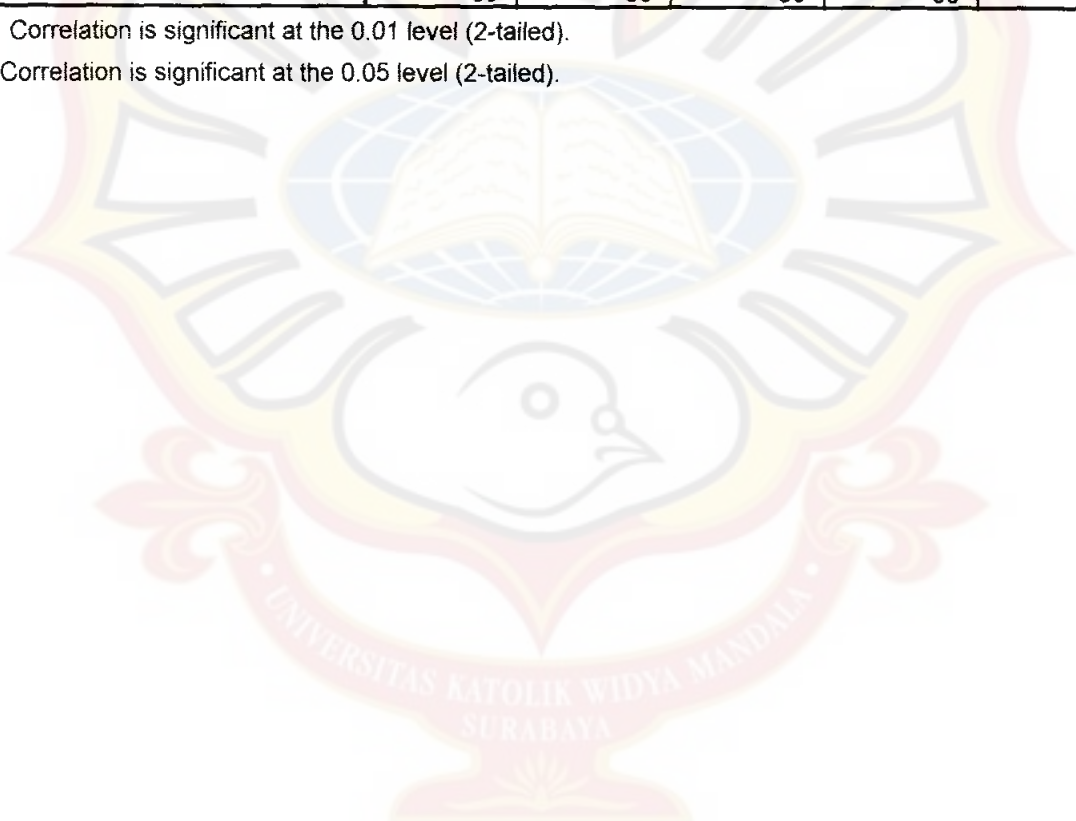
Validitas Transpotasion

Correlations

		X3TOTAL	X3.1	X3.2	X3.3	X3.4
X3TOTAL	Pearson Correlation	1.000	.825**	.721**	.813**	.756**
	Sig. (2-tailed)	.	.000	.000	.000	.000
	N	30	30	30	30	30
X3.1	Pearson Correlation	.825**	1.000	.651**	.576**	.361*
	Sig. (2-tailed)	.000	.	.000	.001	.050
	N	30	30	30	30	30
X3.2	Pearson Correlation	.721**	.651**	1.000	.279	.353
	Sig. (2-tailed)	.000	.000	.	.135	.056
	N	30	30	30	30	30
X3.3	Pearson Correlation	.813**	.576**	.279	1.000	.632**
	Sig. (2-tailed)	.000	.001	.135	.	.000
	N	30	30	30	30	30
X3.4	Pearson Correlation	.756**	.361*	.353	.632**	1.000
	Sig. (2-tailed)	.000	.050	.056	.000	.
	N	30	30	30	30	30

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

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



Validitas Perputaran Persediaan

Correlations

		YTOTAL	Y1	Y2	Y3	Y4
YTOTAL	Pearson Correlation	1.000	.726**	.840**	.726**	.631**
	Sig. (2-tailed)	.	.000	.000	.000	.000
	N	30	30	30	30	30
Y1	Pearson Correlation	.726**	1.000	.465**	.336	.412*
	Sig. (2-tailed)	.000	.	.010	.070	.024
	N	30	30	30	30	30
Y2	Pearson Correlation	.840**	.465**	1.000	.647**	.305
	Sig. (2-tailed)	.000	.010	.	.000	.101
	N	30	30	30	30	30
Y3	Pearson Correlation	.726**	.336	.647**	1.000	.116
	Sig. (2-tailed)	.000	.070	.000	.	.543
	N	30	30	30	30	30
Y4	Pearson Correlation	.631**	.412*	.305	.116	1.000
	Sig. (2-tailed)	.000	.024	.101	.543	.
	N	30	30	30	30	30

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

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

Reliability Order Processing

***** Method 1 (space saver) will be used for this analysis *****

RELIABILITY ANALYSIS - SCALE (ALPHA)

Item-total Statistics

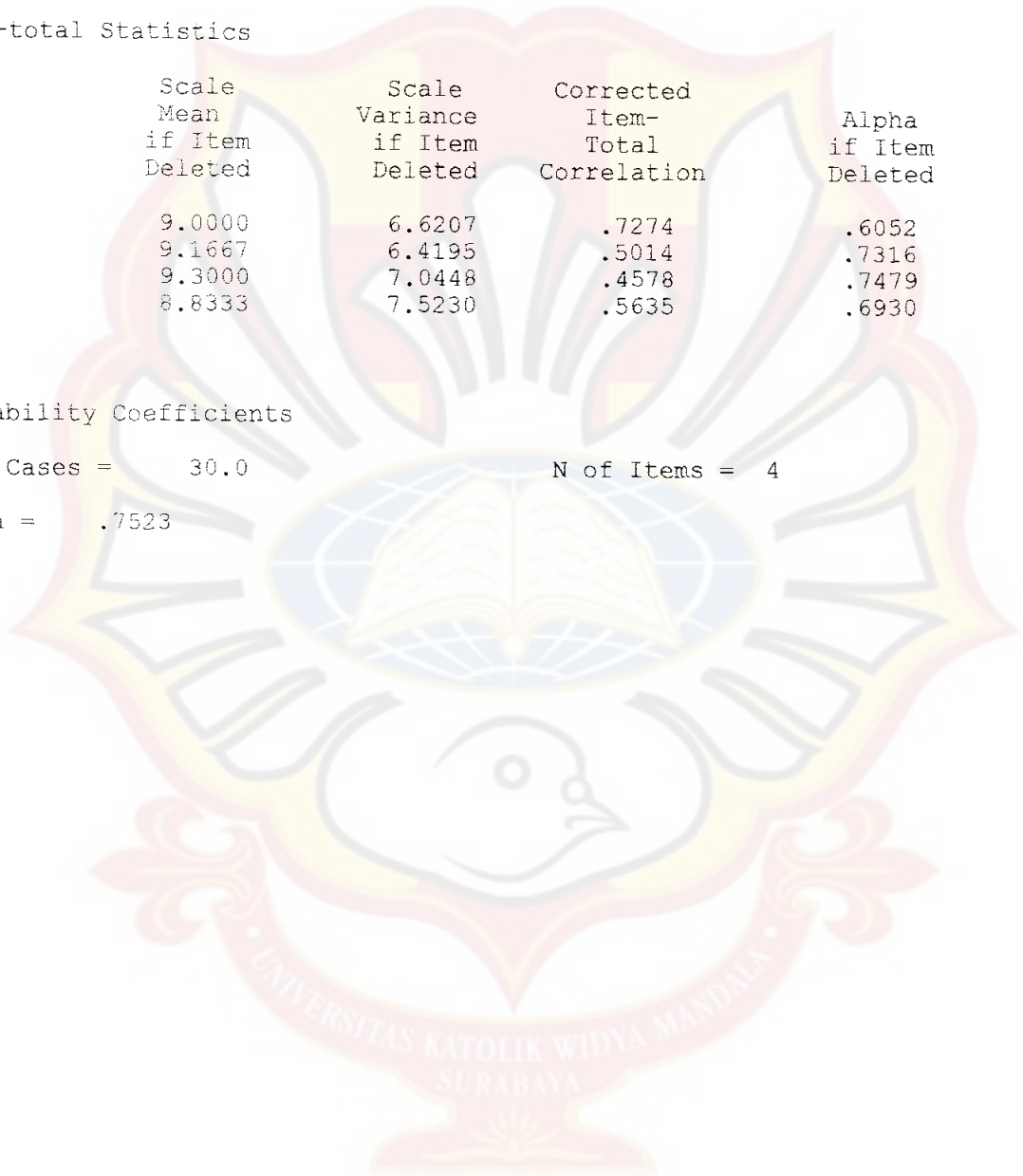
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item- Total Correlation	Alpha if Item Deleted
X1.1	9.0000	6.6207	.7274	.6052
X1.2	9.1667	6.4195	.5014	.7316
X1.3	9.3000	7.0448	.4578	.7479
X1.4	8.8333	7.5230	.5635	.6930

Reliability Coefficients

N of Cases = 30.0

N of Items = 4

Alpha = .7523



Reliability Storage and Handling

***** Method 1 (space saver) will be used for this analysis *****

RELIABILITY ANALYSIS - SCALE (ALPHA)

Item-total Statistics

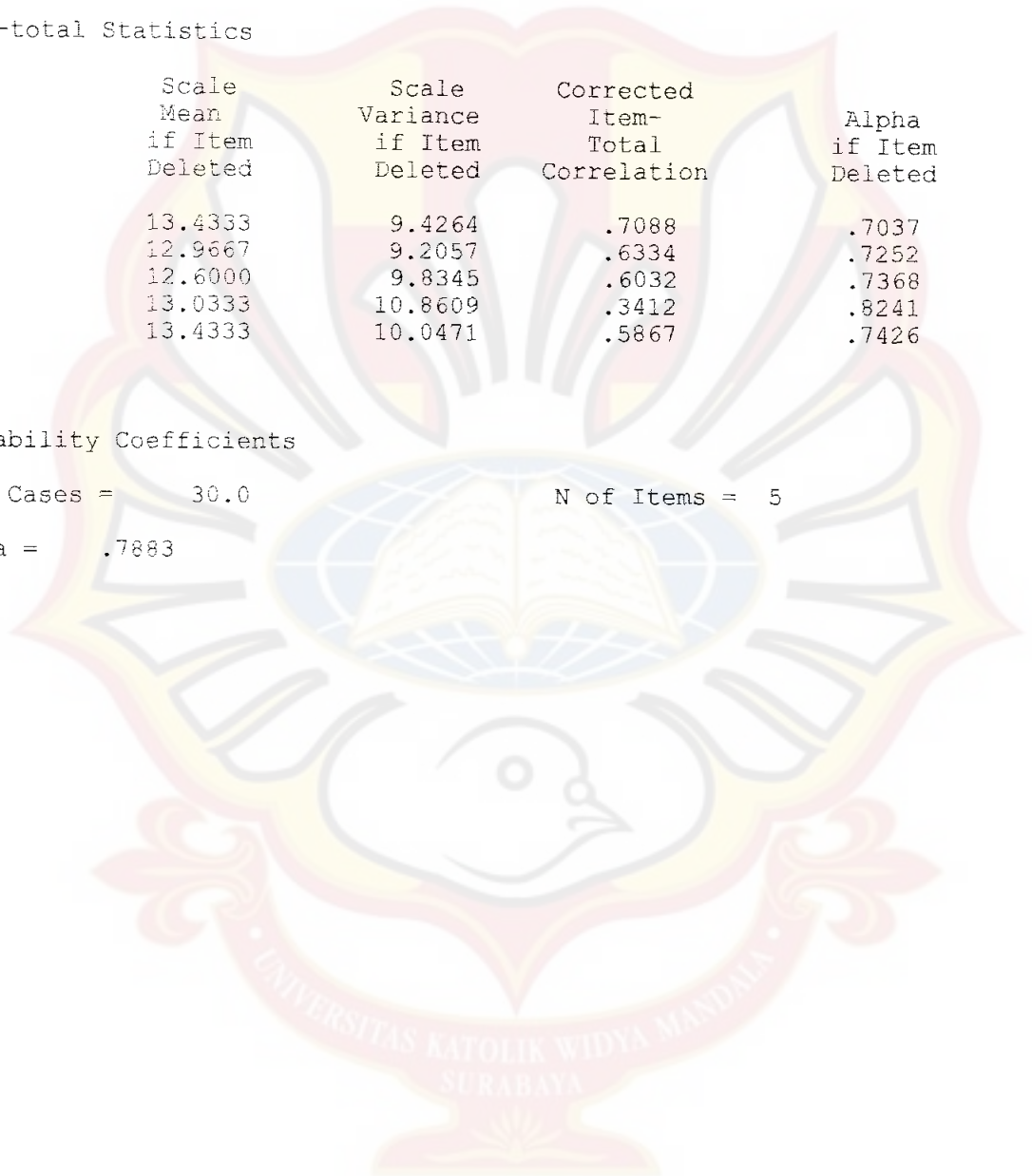
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item- Total Correlation	Alpha if Item Deleted
X2.1	13.4333	9.4264	.7088	.7037
X2.2	12.9667	9.2057	.6334	.7252
X2.3	12.6000	9.8345	.6032	.7368
X2.4	13.0333	10.8609	.3412	.8241
X2.5	13.4333	10.0471	.5867	.7426

Reliability Coefficients

N of Cases = 30.0

N of Items = 5

Alpha = .7883



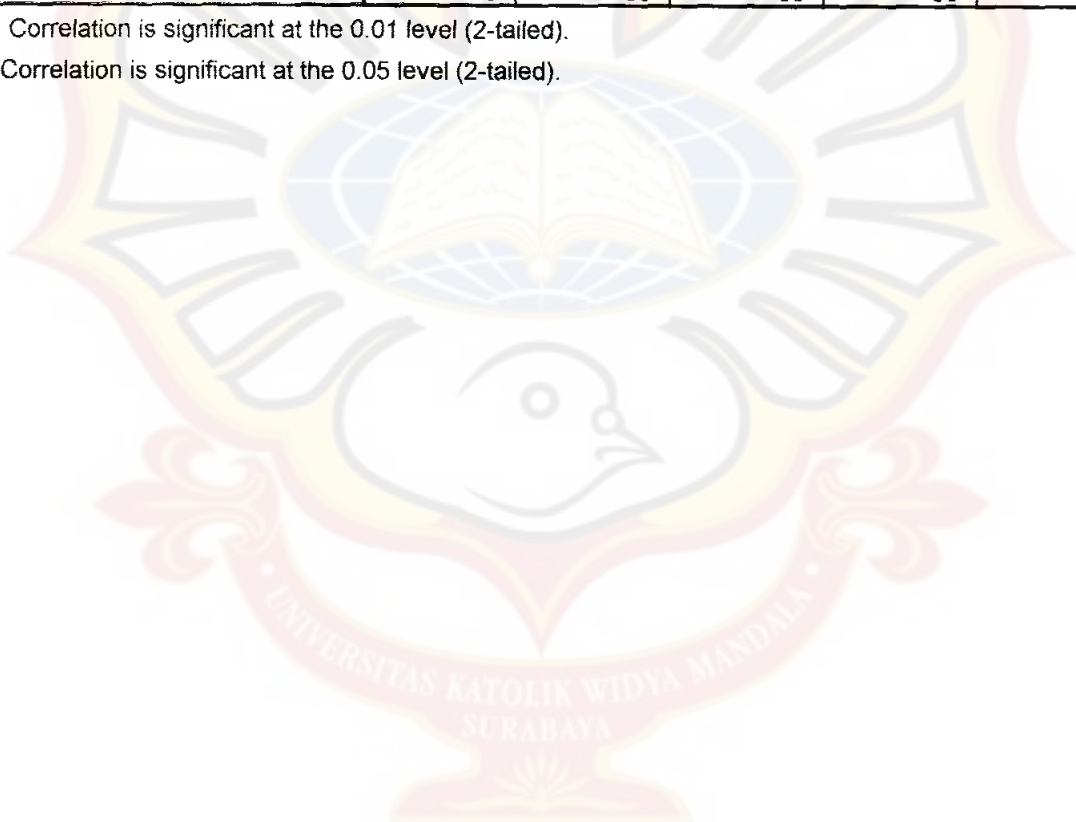
Validitas Order Processing

Correlations

		X1TOTAL	X1.1	X1.2	X1.3	X1.4
X1TOTAL	Pearson Correlation	1.000	.851**	.759**	.713**	.740**
	Sig. (2-tailed)	.	.000	.000	.000	.000
	N	30	30	30	30	30
X1.1	Pearson Correlation	.851**	1.000	.572**	.427*	.668**
	Sig. (2-tailed)	.000	.	.001	.019	.000
	N	30	30	30	30	30
X1.2	Pearson Correlation	.759**	.572**	1.000	.330	.328
	Sig. (2-tailed)	.000	.001	.	.075	.077
	N	30	30	30	30	30
X1.3	Pearson Correlation	.713**	.427*	.330	1.000	.388*
	Sig. (2-tailed)	.000	.019	.075	.	.034
	N	30	30	30	30	30
X1.4	Pearson Correlation	.740**	.668**	.328	.388*	1.000
	Sig. (2-tailed)	.000	.000	.077	.034	.
	N	30	30	30	30	30

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

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



Validitas Storage and Handling

Correlations

		X2TOTAL	X2.1	X2.2	X2.3	X2.4	X2.5
X2TOTAL	Pearson Correlation	1.000	.825**	.790**	.757**	.587**	.742**
	Sig. (2-tailed)		.000	.000	.000	.001	.000
	N	30	30	30	30	30	30
X2.1	Pearson Correlation	.825**	1.000	.600**	.438*	.271	.785**
	Sig. (2-tailed)	.000		.000	.015	.147	.000
	N	30	30	30	30	30	30
X2.2	Pearson Correlation	.790**	.600**	1.000	.678**	.223	.409*
	Sig. (2-tailed)	.000	.000		.000	.237	.025
	N	30	30	30	30	30	30
X2.3	Pearson Correlation	.757**	.438*	.678**	1.000	.345	.333
	Sig. (2-tailed)	.000	.015	.000		.062	.072
	N	30	30	30	30	30	30
X2.4	Pearson Correlation	.587**	.271	.223	.345	1.000	.271
	Sig. (2-tailed)	.001	.147	.237	.062		.147
	N	30	30	30	30	30	30
X2.5	Pearson Correlation	.742**	.785**	.409*	.333	.271	1.000
	Sig. (2-tailed)	.000	.000	.025	.072	.147	
	N	30	30	30	30	30	30

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

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