

# LAMPIRAN 1



**Kuesioner Pendahuluan**

Sebutkan alasan kenapa anda tetap menggunakan Vespa sebagai alat transportasi sehari-hari (alasan boleh lebih dari satu)

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# LAMPIRAN 2



## Hasil Pra survey

Alasan pemilik Vespa tetap menggunakan sepeda motor Vespa sebagai alat transportasi sehari-hari data diambil dari 30 orang responden.

No.	Alasan tetap menggunakan Vespa sebagai alat transportasi sehari-hari :	Jumlah Responden
1.	Model yang unik	16
2.	Model yang berbentuk klasik	10
3.	Flexibilitas merubah bentuk,tanpa mempengaruhi fungsinya.	5
4.	Mudah diberikan variasi yang menarik	6
5.	Ketersediaan Asesoris Vespa	9
6.	Harga yang relatif lebih murah dibandingkan sepeda motor sejenisnya.	20
7.	Kestabilan dikendarai	18
8.	Keawetan mesin	25
9.	Sesuai digunakan dalam kesempatan apapun	13
10.	Bodi awet	10
11.	Kenyamanan dikendarai	12
12.	Pajak lebih murah	10
13.	Kemudahan untuk mengangkut barang	9
14.	Kelengkapan(ada ban serep dan bagasi)	6
15.	Suku cadang murah	15
16.	Terhindar dari pencurian kendaraan bermotor	8
17.	Tenaga mesin cukup besar saat di tanjakan	16
18.	Semua bengkel bisa mereparasi Vespa	6
19.	Bodi kuat,aman saat berbenturan	4
20.	Sedang trend	6

Sumber : Data Primer yang diolah.

N= 30 orang

# LAMPIRAN 3



# Kuesioner

Kepada saudara responden yang terhormat, kami mengharapkan bantuan saudara agar bersedia mengisi kuesioner yang kami ajukan, penelitian ini bertujuan untuk mengetahui Faktor-faktor yang menyebabkan munculnya loyalitas yang tinggi terhadap Vespa. Atas kerja samanya yang diberikan saya ucapkan terima kasih.

Beri tanda (√) pada kotak yang tersedia

Nama :

Alamat/no telp :

Umur  20-30TH  30-40TH  40TH keatas

Pekerjaan :

Anda menyukai sepeda motor Vespa dan tidak akan beralih ke sepeda motor lain yang lebih berkualitas

Ya  Tidak

Sudah berapa lama anda menggunakan Vespa Sebagai Alat transportasi sehari-hari?

< 1 thn

1-2 thn

2-3 thn

3-4 thn

>4 thn

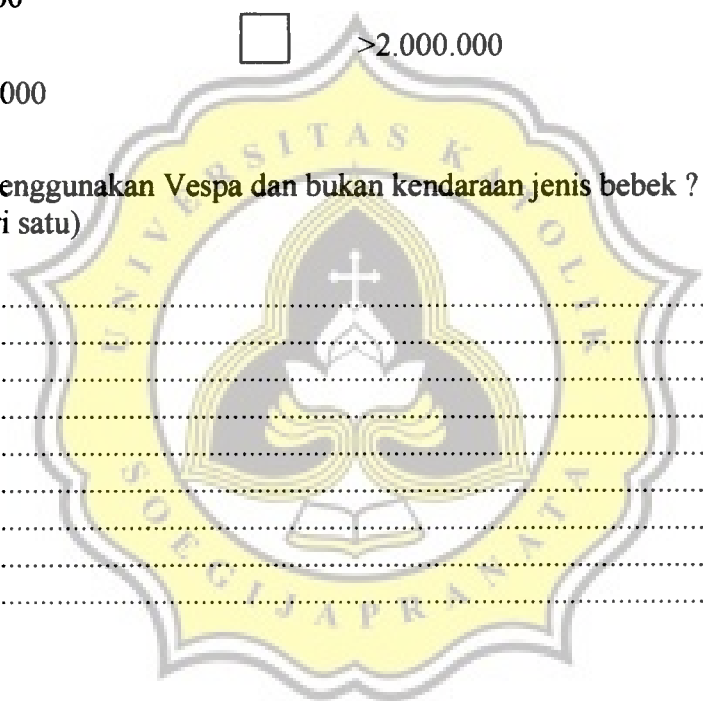
pengeluaran belanja per bulan

- <500.000
- 500.000-1.000.000
- 1.000.000-1.500.000
- 1.500.000-2.000.000
- >2.000.000

pendapatan anda per bulan

- <500.000
- 500.000-1.000.000
- 1.000.000-1.500.000
- 1.500.000-2.000.000
- >2.000.000

Mengapa anda memilih menggunakan Vespa dan bukan kendaraan jenis bebek ?  
(Jawaban Boleh Lebih dari satu)



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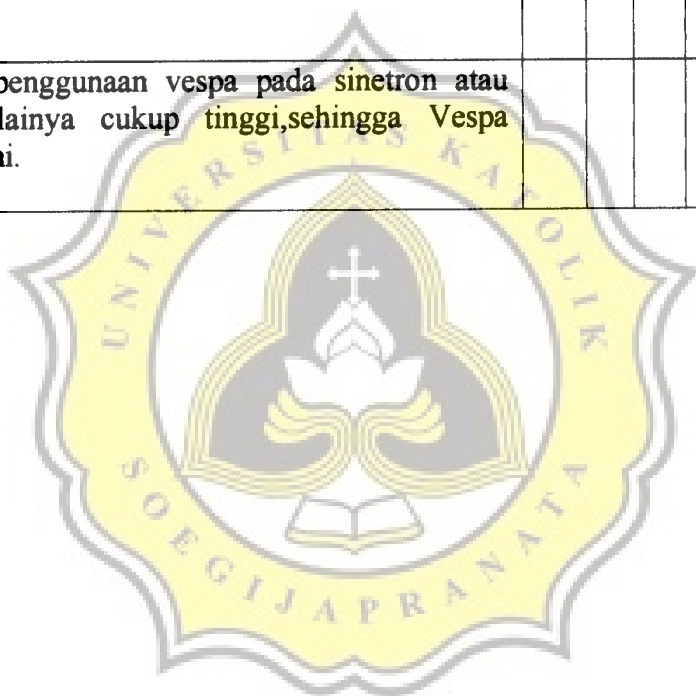
Keterangan : SS : Sangat Setuju  
 S : Setuju  
 N : Netral  
 TS: Tidak Setuju  
 STS: Sangat Tidak Setuju

No	Pertanyaan	SS	S	N	TS	STS
1.	Bentuk vespa yang berbeda dengan sepeda motor Honda, Yamaha, Suzuki, Kawasaki dan Kymco.					
2.	Bentuk vespa tetap dengan bodi belakang yang menggembung					
3.	Letak mesin di samping kendaraan					
4.	Tetap menggunakan shock breaker monosok baik di roda depan maupun belakang					
5.	Perubahan model Vespa sangat lambat					
6.	Tidak ada perubahan bentuk tiap tahun seperti kendaraan Honda, Yamaha, Suzuki, dan Kawasaki.					
7.	Pemilik dapat memodifikasi bentuk vespa					
8.	Bentuk Vespa yang memungkinkan untuk dipasangi asesoris					
9.	Ada toko yang menjual asesoris Vespa					
10.	Mudah mendapatkan asesoris Vespa					
11.	Harga yang ditawarkan sesuai dengan mutu					
12.	Vespa relatif lebih murah dibandingkan kendaraan lain yang sejenis.					
13.	Vespa tetap stabil dikendarai dalam kecepatan tinggi maupun rendah					
14.	Mesin Vespa tahan dipakai dalam jangka waktu yang cukup lama.					
15.	Mesin Vespa jarang mengalami kerusakan					

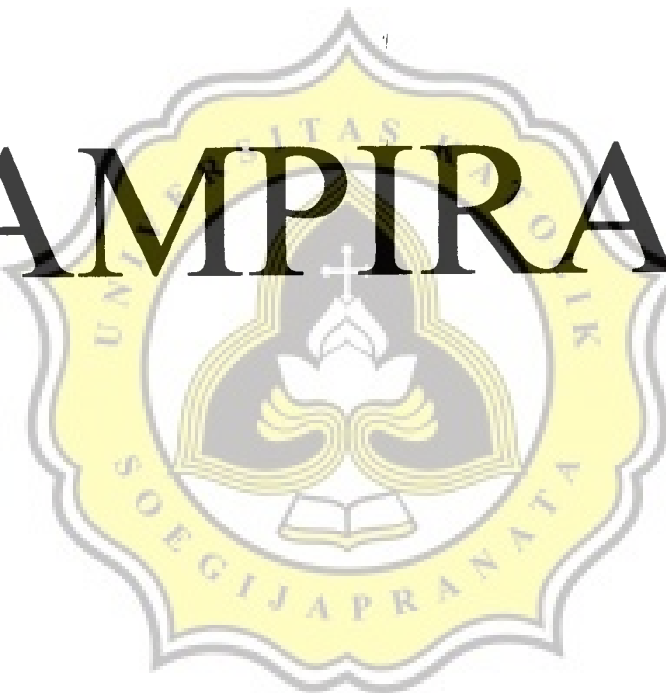


16.	Vespa sesuai digunakan dalam kesempatan apapun (Berkerja,Menghadiri resepsi,dll)					
17.	Bodi vespa tetap tahan dipakai bertahun-tahun					
18.	Bodi Vespa jarang mengalami kerusakan					
19.	Warna cat vespa tahan lama					
20.	Badan tidak cepat lelah saat mengendarai Vespa					
21.	Vespa cukup nyaman dikendarai					
22.	Vespa nyaman dikendarai di berbagai jenis jalan					
23.	Vespa cukup nyaman dikendarai untuk jarak jauh (pergi ke luar kota/mengikuti touring)					
24.	Pajak kendaraan bermotor Vespa cukup murah					
25.	Vespa cukup mudah digunakan untuk mengangkut barang					
26.	Kapasitas angkut Vespa cukup besar					
27.	Vespa cukup lengkap (ada ban serep,bagasi,dll).					
28.	Suku cadang Vespa cukup murah					
29.	Banyak agen/toko yang menjual suku cadang Vespa					
30.	Suku cadang Vespa selalu tersedia saat dibutuhkan					
31.	Keaslian Suku cadang terjamin,karena ada toko resmi penjual suku cadang Vespa					
32.	Anda merasa tidak cemas saat memarkir Vespa anda dimana-mana.					
33.	Tingkat pencurian vespa sangat rendah					
34.	Tenaga mesin cukup besar ketika dipakai di keadaan menanjak					

35.	Banyak bengkel yang bisa mereparasi atau merawat Vespa anda					
36.	Kualitas perawatan atau perbaikan terjamin karena ada bengkel resmi Vespa.					
37.	Fasilitas yang disediakan bengkel cukup lengkap					
38.	Ketrampilan mekanik Vespa cukup handal					
39.	Tingkat kerusakan saat dipakai berbenturan cukup rendah					
40.	Tingkat keamanan saat dipakai berbenturan cukup tinggi					
41.	Ada klub pemilik Vespa untuk menampung para pemilik Vespa.					
42.	Tingkat intensitas penggunaan vespa pada sinetron atau tayangan televisi lainnya cukup tinggi, sehingga Vespa menjadi trend saat ini.					



# LAMPIRAN 4



HASIL UJI COBA INSTRUMEN

No	x1	x2	x3	x4	x5	x6	x7	x8	x9	x10	x11	x12	x13	x14	x15	x16	x17	x18	x19	x20	x21	x22	x23	x24	x25	
1	4	5	4	3	4	3	3	4	4	3	5	5	3	5	3	3	5	4	3	3	3	3	3	3	4	4
2	4	4	4	5	3	3	4	5	4	5	4	5	4	5	5	3	3	5	5	5	5	5	5	5	5	5
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6	3	4	4	3	3	4	4	4	4	3	4	5	4	3	4	4	4	4	3	3	3	2	2	3	4	4
7	3	3	3	3	3	3	4	4	4	3	3	4	3	4	3	4	4	5	5	5	5	4	5	4	4	4
8	4	4	5	5	5	5	4	4	4	4	4	4	4	4	5	5	3	3	3	3	3	4	3	3	3	4
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29	3	4	5	5	5	5	4	4	4	3	3	4	3	3	4	3	5	4	2	2	5	4	3	5	3	3
30	5	4	5	4	5	4	3	4	4	4	3	4	4	4	4	4	4	4	3	4	4	5	5	5	4	4

HASIL UJI COBA INSTRUMEN

No	x26	x27	x28	x29	x30	x31	x32	x33	x34	x35	x36	x37	x38	x39	x40	x41	x42
1	4	4	3	4	4	4	4	4	5	3	4	4	4	4	3	3	3
2	4	4	4	4	4	4	4	4	4	4	4	5	5	4	4	3	5
3	5	5	4	3	4	3	4	5	4	4	3	3	3	4	5	4	3
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7	4	4	2	2	3	2	4	4	4	3	3	3	3	4	3	3	4
8	4	4	4	4	3	4	4	4	2	4	3	4	4	4	5	5	4
9	3	3	2	5	5	5	3	3	2	2	2	2	3	5	4	3	3
10	4	4	2	3	3	2	3	2	3	3	3	3	2	3	4	5	3
11	3	3	2	2	2	2	2	3	3	2	2	3	2	3	3	3	2
12	3	3	3	3	2	3	1	1	1	2	2	3	3	4	3	3	3
13	2	5	3	4	3	2	3	3	5	2	2	3	5	3	3	2	4
14	3	3	4	4	4	5	3	4	3	3	4	4	5	4	4	3	5
15	2	2	3	2	2	2	3	3	3	4	4	3	2	3	4	2	2
16	3	3	4	3	4	4	4	3	3	4	4	4	4	5	4	3	5
17	5	5	3	3	4	4	4	5	5	5	4	4	4	5	4	5	3
18	3	3	3	3	3	4	5	5	3	3	2	3	3	5	5	4	3
19	4	4	5	5	4	5	4	5	4	4	5	5	5	5	5	3	4
20	3	3	3	3	3	3	3	4	3	2	3	3	4	4	3	3	2
21	3	5	4	3	3	3	3	4	3	5	3	4	4	5	5	5	4
22	4	4	4	2	3	3	2	5	4	3	5	4	4	5	3	3	4
23	4	1	4	3	4	2	5	3	3	3	3	3	3	2	3	3	5
24	5	5	3	5	3	5	4	3	3	5	4	5	4	5	5	3	5
25	5	5	4	3	4	4	4	4	4	4	4	5	4	2	3	4	4
26	3	3	4	4	4	4	4	4	4	4	4	4	5	3	2	4	4
27	5	4	3	3	4	3	5	4	2	3	3	3	5	3	3	3	4
28	3	3	3	4	4	5	5	3	4	4	3	4	4	3	3	2	2
29	3	3	3	2	3	3	3	5	5	3	2	2	2	3	4	3	2
30	4	4	4	4	5	4	5	4	5	4	5	5	2	3	3	3	4

## Reliability

### 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	152.3333	359.0575	.4114	.9172
X2	152.3000	361.1138	.4013	.9174
X3	152.3000	354.1483	.4651	.9166
X4	152.3000	358.3552	.4008	.9173
X5	152.3000	350.7690	.5562	.9156
X6	152.2667	355.5816	.4181	.9172
X7	152.3333	352.3678	.5959	.9154
X8	152.5000	356.3966	.5076	.9163
X9	152.5000	353.9828	.5084	.9162
X10	152.3667	356.8609	.4720	.9166
X11	152.5667	354.6678	.4445	.9169
X12	152.3333	356.5057	.4282	.9170
X13	152.4333	362.5299	.3942	.9175
X14	152.3000	354.7000	.4878	.9164
X15	152.3000	357.0448	.3736	.9177
X16	153.0667	357.5126	.4673	.9167
X17	152.6333	351.7575	.4191	.9174
X18	152.4667	351.4299	.5063	.9161
X19	152.4333	355.7713	.3998	.9174
X20	152.4333	353.4264	.5144	.9161
X21	152.4667	357.0851	.3628	.9179
X22	152.3667	356.5851	.4193	.9171
X23	152.4333	352.4609	.5419	.9158
X24	152.5333	355.2920	.4157	.9172
X25	152.5333	356.1195	.4429	.9169
X26	152.7000	359.1828	.3627	.9177
X27	152.5333	355.7747	.4345	.9170
X28	152.8333	357.7989	.4705	.9167
X29	152.8333	357.8678	.4028	.9173
X30	152.7000	359.7345	.4034	.9173
X31	152.7667	352.2540	.5014	.9162
X32	152.5333	355.5678	.4236	.9171
X33	152.5000	357.3621	.4114	.9172
X34	152.5000	357.5690	.3888	.9175
X35	152.6333	356.4471	.4440	.9169
X36	152.7000	353.1828	.5605	.9157
X37	152.6667	354.2299	.4673	.9166
X38	152.5333	354.8782	.4592	.9167
X39	152.3333	358.2989	.3778	.9176
X40	152.5000	359.9828	.3705	.9176
X41	152.8667	358.9471	.3736	.9176

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
X42	152.6333	355.6195	.4312	.9170

Reliability Coefficients

N of Cases = 30.0

N of Items = 42

Alpha = .9187



# LAMPIRAN 5





Tabel Daftar Responden

No	Nama	Alamat	Telepon
1	Heri Purnomo	Rejosari Gumuk 18	
2	Dewok	Srinindito raya 18	
3	Yoyok Wahyu	Penjaringan VIII/262	
4	Andi Suryanendra	Perum BPD II	
5	Rochiman	Pandansari III/633	3548630
6	Budianto	Mangkang Wetan no.20	
7	Bani Adam	Petek	081325559113
8	Priodjati	Tanah Mas	081325779662
9	Edy Soetikno	Candi Kencana VII/39	7608665
10	Nugroho	Bukit Unggul I	08562654111
11	Aan Kurniawan	Semarang Kendal Km 18	08122904968
12	Mochtar	Karonsih timur 230	7618266
13	Adi	Tlogosari	
14	Abdul Gani	Karang Kojo	3520510
15	Andi Widiatmoko		747659
16	Supriyono	Dr. Ismangil II/14	
17	Angga	Ungaran	08122919267
18	Doni	Galar II	08122827564
19	Rathiman	Tlogosari Raya 35	
20	Bagus	Manyaran	08156566050
21	Ponco	Sawunggaling Selatan II/4	
22	Bayu Bagus	Malabar 1	08122849654
23	Alam	Kamfer Utr I	08122850398
24	Hartono	Anjasmoro VI/46	
25	Anang	Pondok Indraprasta	08157637282
26	Nelli	Taru polo II Simongan Semarang	
27	Rista	Dr. Kariadi 522	
28	Resa	Kapas I Genuk	08174921065
29	aya	Ngalian	
30	Gusti	Taman Lebdosari	08179553339
31	Soeseno	Kesatrian /Sanggung I	
32	Hardika Mulyawan	Indraprasta	08122839622
33	Nanang Sriyono		6722482
34	Ahmad P	Kencono Wungu Tgh V	08157689089
35	Jhon	Perum BPI i/14	0811275056
36	Henry	Galar II	0817243617
37	Hariwan	Padi 8/292	6594713
38	Iwan	Telaga Bodas	0818242010
39	Irvan	Parang Kembang I	
40	Khoan	Jagalan Tgh 27	
41	Iskandar	Kencono Wungu Timur II	
42	Johan	Cinde	08156675256
43	Edy Widiantoro	Jl.Petek Kp.Peno	
44	Agung	Abdulrahman Saleh 95	08122811485
45	Randra		08174160921

46	Rudi		081325774432
47	Agus Rianto	Tembalang	
48	Putut Lintang	Damar Wulan II	
49	Nurchahya	Kintelan Baru I/31	70100361
50	ardiyansah	Zebra Raya 8	
51	Sigit	Semarang Indah C6	08122857006
52	Probo Dewaji	Citandui 9	08122562187
53	Heru Cahyadi	Tegalsari Brt VII/14	081575019138
54	Usman	Karang Doro	
55	Windo	Lintang Trenggono V	6715567
56	Sangkaw	Peterongan	
57	Eko	Kendeng-Sampangan	
58	Suntono	Undaan Lor XII	
59	Sukasno	Kamfer I Banyumanik	
60	Yani	Sido mukti II	08122571890
61	Djoko Nyipto	Tambak Aji	
62	Adi Wardani	Imam Bonjol	081575070380
63	Amik	Permata Semeru c4	08122820958
64	Karno		0818299428
65	S.Kadjat	Borobudur Tmr II/26	081575064207
66	Iwan	Mess Bank Kinibalu	08122857964
67	Suyadi Yasin	Parang Kembang I	08122913598
68	Prasetyo		08164254115
69	Adi Nova Cahya Putra	Pondok Majapahit 1	
70	Baskoro	Mulawarman Utr I	08122931934
71	Roy Mahendra	Banyumanik	0817457795
72	Mochamad Nadjib	Wologito Tgh V rt5/rw7	
73	Amir	Pandansari	08179417627
74	Yusuf Aprianto		08156581234
75	Yane Ardianto	Kendal	081325659331
76	Slamet	Puspogiwang	
77	Yono	Mess Holiday Jalan Pemuda	
78	Prihono	Salatiga-Kopeng 35	
79	Rudi	Ngablak-Kaligawe	
80	Suprayitno	Kp.Malang-Mataram	
81	Haroen	Madukoro II/82	7612864
82	Adi	Perum Gombel Permai	
83	Freddy Ludianto	Kp.Grobogan	
84	Slamet Riyanto	Jl.Beringin Asri 764	8663481
85	Mujiono	Srikandi-Panggung	
86	Rio Wicaksono	Singa Utr I	
87	Noerworo	Genuk sari	08132572117
88	Rajiman	Batterman	
89	Sumandi	KH. Wahid Hasyim	
90	Wiwin	Karang Kojo	08157634506
91	Poernomo Agus	Rowosari II/302	
92	Hany Y	Jatiluhur-Jatingaleh 27	7474103
93	Prasetyo	Kawi 5	08164254115

94	Catur Agung Mulyono	Rejosari Gumuk A35	
95	Rahardian	Pandansari III/629	081325478050
96	Agus	Perum PLN Ngesrep	
97	Iwan	Karangrejo Slt	
98	Joko	Medoho I	
99	Bonang Budi Nugroho	Pandansari III/624	
100	Erwin A	Gemah Sari 8/293	



# LAMPIRAN 6







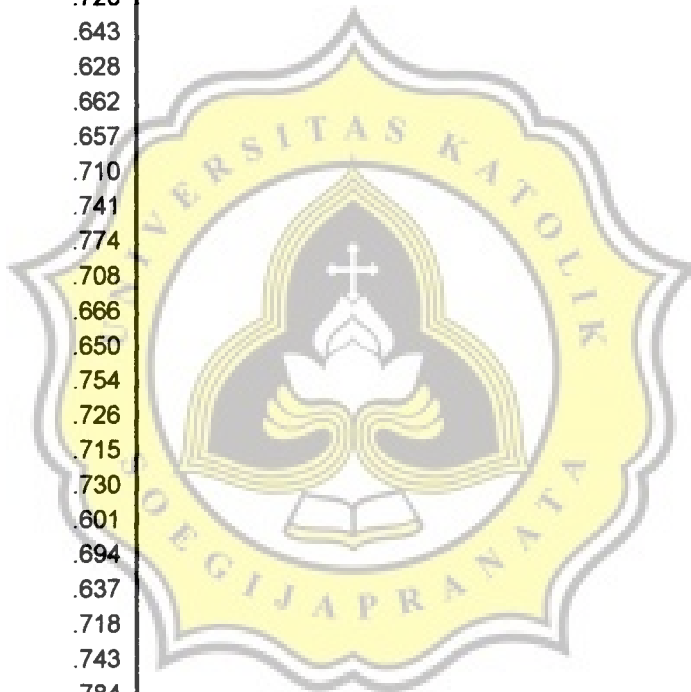
# Factor Analysis

## Descriptive Statistics

	Mean	Std. Deviation	Analysis N
X1	3.54	1.07	100
X2	3.53	1.08	100
X3	3.55	1.10	100
X4	3.53	1.06	100
X5	3.55	1.14	100
X6	3.43	1.09	100
X7	3.74	.86	100
X8	3.82	.88	100
X9	3.67	1.03	100
X10	3.74	.99	100
X11	3.52	1.12	100
X12	3.39	1.21	100
X13	3.67	.85	100
X14	3.58	1.02	100
X15	3.70	1.12	100
X16	3.56	.98	100
X17	3.74	1.04	100
X18	3.63	.98	100
X19	3.62	1.10	100
X20	3.60	.96	100
X21	3.57	1.01	100
X22	3.69	.95	100
X23	3.51	.98	100
X24	3.45	1.16	100
X25	3.52	1.07	100
X26	3.56	1.03	100
X27	3.52	1.08	100
X28	3.41	.91	100
X29	3.61	.97	100
X30	3.64	.95	100
X31	3.42	1.06	100
X32	3.55	1.03	100
X33	3.70	.98	100
X34	3.37	1.17	100
X35	3.60	.96	100
X36	3.66	.96	100
X37	3.64	.95	100
X38	3.61	.93	100
X39	3.66	1.01	100
X40	3.61	1.01	100
X41	3.59	.96	100
X42	3.61	1.00	100

**Communalities**

	Initial	Extraction
X1	1.000	.686
X2	1.000	.624
X3	1.000	.656
X4	1.000	.692
X5	1.000	.632
X6	1.000	.720
X7	1.000	.695
X8	1.000	.665
X9	1.000	.797
X10	1.000	.790
X11	1.000	.708
X12	1.000	.633
X13	1.000	.720
X14	1.000	.643
X15	1.000	.628
X16	1.000	.662
X17	1.000	.657
X18	1.000	.710
X19	1.000	.741
X20	1.000	.774
X21	1.000	.708
X22	1.000	.666
X23	1.000	.650
X24	1.000	.754
X25	1.000	.726
X26	1.000	.715
X27	1.000	.730
X28	1.000	.601
X29	1.000	.694
X30	1.000	.637
X31	1.000	.718
X32	1.000	.743
X33	1.000	.784
X34	1.000	.720
X35	1.000	.566
X36	1.000	.669
X37	1.000	.744
X38	1.000	.656
X39	1.000	.742
X40	1.000	.683
X41	1.000	.647
X42	1.000	.671



Extraction Method: Principal Component Analysis.



### Anti-image Matrices

		X37	X38	X39	X40	X41	X42
Anti-image Correlation	X1	.048	-.108	-.021	-.011	-.093	-.002
	X2	.033	-.052	-.082	.178	-.016	.209
	X3	-.024	.204	-.011	.013	.171	-.072
	X4	-.219	.218	.183	-.038	-.124	-.074
	X5	.073	.128	.044	-.002	.003	.016
	X6	.048	-.251	.062	-.172	.031	.000
	X7	.171	-.143	-.099	-.119	.030	-.114
	X8	.012	.088	-.185	.112	.214	.082
	X9	.041	.222	.035	-.056	.089	-.190
	X10	-.080	.077	.117	.144	.009	-.193
	X11	.218	-.020	.016	-.104	.105	-.079
	X12	-.090	.006	-.079	.113	-.070	.004
	X13	-.294	-.020	.018	-.054	-.189	.187
	X14	.193	.017	-.132	-.322	-.014	.043
	X15	.165	-.034	-.104	-.027	.152	-.005
	X16	-.026	.119	.133	-.112	-.247	-.252
	X17	-.031	-.095	-.203	-.001	-.129	-.088
	X18	-.040	-.121	-.368	-.142	.231	-.026
	X19	-.216	.114	-.104	-.078	-.108	.098
	X20	.292	.050	-.055	.017	.069	-.188
	X21	-.215	-.105	-.027	.024	-.004	.271
	X22	.057	-.103	.022	-.072	.085	-.172
	X23	.113	.135	.045	-.099	-.124	-.054
	X24	-.103	-.178	-.017	.022	.054	.116
	X25	-.202	-.049	.126	-.006	-.195	.069
	X26	.092	.162	-.167	-.154	.127	-.148
	X27	-.077	-.242	.041	.129	.003	.181
	X28	.184	.118	-.024	-.085	.147	-.308
	X29	.233	-.094	.030	-.185	.007	-.007
	X30	-.199	.164	.057	.198	-.225	-.022
	X31	-.190	-.155	-.170	.143	.095	.062
	X32	-.137	-.182	.040	-.024	.128	.074
	X33	.190	.034	.020	-.033	.182	-.114
	X34	.110	.034	.121	.010	-.077	-.024
	X35	-.313	.012	-.028	.037	-.057	.171
	X36	-.402	-.189	.137	-.146	-.304	.221
	X37	.540 <sup>a</sup>	-.194	-.020	-.108	.151	-.293
	X38	-.194	.537 <sup>a</sup>	.000	.216	.152	-.285
	X39	-.020	.000	.788 <sup>a</sup>	-.179	-.243	.009
	X40	-.108	.216	-.179	.764 <sup>a</sup>	.068	-.024
	X41	.151	.152	-.243	.068	.524 <sup>a</sup>	-.369
	X42	-.293	-.285	.009	-.024	-.369	.575 <sup>a</sup>

a. Measures of Sampling Adequacy(MSA)

### KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.		.677
Bartlett's Test of Sphericity	Approx. Chi-Square	2179.947
	df	861
	Sig.	.000

### Anti-image Matrices

		X1	X2	X3	X4	X5	X6
Anti-image Correlation	X1	.772 <sup>a</sup>	-.170	-.215	-.162	-.328	-.069
	X2	-.170	.750 <sup>a</sup>	-.049	-.266	-.039	-.274
	X3	-.215	-.049	.746 <sup>a</sup>	-.257	-.204	-.110
	X4	-.162	-.266	-.257	.659 <sup>a</sup>	.091	-.207
	X5	-.328	-.039	-.204	.091	.771 <sup>a</sup>	-.232
	X6	-.069	-.274	-.110	-.207	-.232	.708 <sup>a</sup>
	X7	.058	-.089	-.082	-.158	-.071	.077
	X8	-.139	.064	.241	-.333	.193	-.034
	X9	-.012	-.186	.063	.020	.083	.071
	X10	-.022	-.194	.122	.087	-.041	.149
	X11	-.038	-.111	.068	-.150	.006	.211
	X12	-.006	.077	-.162	.041	.059	-.187
	X13	.051	.069	-.156	.156	-.092	-.064
	X14	.063	.043	-.090	-.083	.078	-.072
	X15	.025	.116	.035	-.142	-.026	.112
	X16	.038	-.104	-.039	.162	-.172	.126
	X17	.088	.047	-.025	-.100	-.113	.035
	X18	.084	-.053	.131	-.103	-.155	.174
	X19	-.137	-.014	.025	.080	.097	-.167
	X20	.022	-.012	.077	.012	.031	-.194
	X21	.137	.121	-.145	.077	-.190	.040
	X22	.133	.064	-.119	-.022	-.129	.093
	X23	-.050	-.047	.091	-.084	.218	-.078
	X24	-.149	.057	.092	-.201	-.040	.039
	X25	.085	.285	-.088	.026	-.137	-.040
	X26	-.034	-.184	.010	.266	-.058	-.107
	X27	-.143	.080	.002	-.078	-.035	.155
	X28	-.015	-.119	-.033	.179	.030	-.133
	X29	.050	-.029	-.074	-.012	.007	.074
	X30	.103	.134	-.011	.066	-.124	-.139
	X31	-.072	-.061	.100	-.038	-.053	.032
	X32	-.188	-.079	.145	-.119	-.062	.280
	X33	-.246	.049	.251	-.241	.106	.042
	X34	.161	-.045	-.075	.209	-.140	-.078
	X35	.179	.043	.071	-.201	-.064	-.091
	X36	.102	-.090	-.151	.166	-.056	-.052
	X37	.048	.033	-.024	-.219	.073	.048
	X38	-.108	-.052	.204	.218	.128	-.251
	X39	-.021	-.082	-.011	.183	.044	.062
	X40	-.011	.178	.013	-.038	-.002	-.172
	X41	-.093	-.016	.171	-.124	.003	.031
	X42	-.002	.209	-.072	-.074	.016	.000

### Anti-image Matrices

		X7	X8	X9	X10	X11	X12
Anti-image Correlation	X1	.058	-.139	-.012	-.022	-.038	-.006
	X2	-.089	.064	-.186	-.194	-.111	.077
	X3	-.082	.241	.063	.122	.068	-.162
	X4	-.158	-.333	.020	.087	-.150	.041
	X5	-.071	.193	.083	-.041	.006	.059
	X6	.077	-.034	.071	.149	.211	-.187
	X7	.808 <sup>a</sup>	-.139	-.064	-.238	-.006	-.051
	X8	-.139	.698 <sup>a</sup>	.134	-.235	.188	-.019
	X9	-.064	.134	.654 <sup>a</sup>	.082	.156	-.026
	X10	-.238	-.235	.082	.816 <sup>a</sup>	-.089	-.128
	X11	-.006	.188	.156	-.089	.725 <sup>a</sup>	-.238
	X12	-.051	-.019	-.026	-.128	-.238	.793 <sup>a</sup>
	X13	-.277	-.264	-.063	-.326	-.130	.243
	X14	.097	.074	.134	-.328	-.027	-.007
	X15	.088	.058	.148	-.028	.096	-.165
	X16	-.027	-.268	.032	.169	-.019	-.040
	X17	.089	-.126	-.094	.015	-.211	.122
	X18	.150	.006	-.025	.033	-.068	-.092
	X19	-.176	-.056	-.102	-.029	-.019	.079
	X20	.036	.112	-.052	-.126	.142	.000
	X21	-.094	-.085	.020	-.025	.002	-.066
	X22	.157	-.150	-.020	-.043	-.153	-.021
	X23	.101	-.025	.067	-.109	.068	.116
	X24	.089	.079	-.158	.002	-.246	-.171
	X25	-.136	-.246	-.378	-.036	-.178	-.001
	X26	.139	-.079	-.160	.046	-.172	-.174
	X27	-.103	.052	-.320	.016	.169	.148
	X28	.019	-.081	.232	.036	-.083	-.059
	X29	.135	-.039	.059	.016	-.209	-.067
	X30	-.110	-.220	-.032	-.038	.092	.141
	X31	.031	.121	-.192	.082	-.059	.038
	X32	-.020	.143	-.142	.055	.254	-.174
	X33	.028	.264	-.018	-.091	.052	.132
	X34	-.007	-.309	-.091	.086	-.275	-.172
	X35	-.147	.115	.117	-.009	.082	.116
	X36	.089	-.121	.068	-.041	-.126	.115
	X37	.171	.012	.041	-.080	.218	-.090
	X38	-.143	.088	.222	.077	-.020	.006
	X39	-.099	-.185	.035	.117	.016	-.079
	X40	-.119	.112	-.056	.144	-.104	.113
	X41	.030	.214	.089	.009	.105	-.070
	X42	-.114	.082	-.190	-.193	-.079	.004

### Anti-Image Matrices

		X13	X14	X15	X16	X17	X18
Anti-image Correlation	X1	.051	.063	.025	.038	.088	.084
	X2	.069	.043	.116	-.104	.047	-.053
	X3	-.156	-.090	.035	-.039	-.025	.131
	X4	.156	-.083	-.142	.162	-.100	-.103
	X5	-.092	.078	-.026	-.172	-.113	-.155
	X6	-.064	-.072	.112	.126	.035	.174
	X7	-.277	.097	.088	-.027	.089	.150
	X8	-.264	.074	.058	-.268	-.126	.006
	X9	-.063	.134	.148	.032	-.094	-.025
	X10	-.326	-.328	-.028	.169	.015	.033
	X11	-.130	-.027	.096	-.019	-.211	-.068
	X12	.243	-.007	-.165	-.040	.122	-.092
	X13	.693 <sup>a</sup>	-.031	-.295	.085	.162	-.053
	X14	-.031	.702 <sup>a</sup>	-.018	.019	-.024	-.154
	X15	-.295	-.018	.786 <sup>a</sup>	-.137	.025	.029
	X16	.085	.019	-.137	.622 <sup>a</sup>	-.252	-.175
	X17	.162	-.024	.025	-.252	.775 <sup>a</sup>	.149
	X18	-.053	-.154	.029	-.175	.149	.752 <sup>a</sup>
	X19	.296	-.156	-.484	.174	.118	-.283
	X20	-.246	.210	-.115	.002	-.046	-.071
	X21	.177	-.190	.088	-.085	.092	.086
	X22	.007	.048	.165	-.084	.005	.175
	X23	.031	.041	-.034	.039	.039	-.082
	X24	-.088	-.086	.013	-.084	.087	-.008
	X25	.219	-.115	-.140	.167	.021	-.026
	X26	-.171	.174	.023	-.027	.000	.166
	X27	.082	-.264	-.025	.003	.061	-.139
	X28	-.171	.203	.029	.027	-.007	.010
	X29	-.126	.346	.014	-.048	.016	.142
	X30	.258	-.114	.049	.232	.010	-.240
	X31	-.033	-.329	-.029	-.171	-.055	.186
	X32	-.042	-.342	-.025	-.062	-.075	-.010
	X33	-.007	.126	-.042	-.105	.068	.067
	X34	-.045	.156	-.013	.089	-.110	.020
	X35	.201	-.081	-.128	-.091	-.005	.075
	X36	.145	.050	-.132	.015	.006	-.033
	X37	-.294	.193	.165	-.026	-.031	-.040
	X38	-.020	.017	-.034	.119	-.095	-.121
	X39	.018	-.132	-.104	.133	-.203	-.368
	X40	-.054	-.322	-.027	-.112	-.001	-.142
	X41	-.189	-.014	.152	-.247	-.129	.231
	X42	.187	.043	-.005	-.252	-.088	-.026

### Anti-Image Matrices

	X19	X20	X21	X22	X23	X24
Anti-image Correlation X1	-.137	.022	.137	.133	-.050	-.149
X2	-.014	-.012	.121	.064	-.047	.057
X3	.025	.077	-.145	-.119	.091	.092
X4	.080	.012	.077	-.022	-.084	-.201
X5	.097	.031	-.190	-.129	.218	-.040
X6	-.167	-.194	.040	.093	-.078	.039
X7	-.176	.036	-.094	.157	.101	.089
X8	-.056	.112	-.085	-.150	-.025	.079
X9	-.102	-.052	.020	-.020	.067	-.158
X10	-.029	-.126	-.025	-.043	-.109	.002
X11	-.019	.142	.002	-.153	.068	-.246
X12	.079	.000	-.066	-.021	.116	-.171
X13	.296	-.246	.177	.007	.031	-.088
X14	-.156	.210	-.190	.048	.041	-.086
X15	-.484	-.115	.088	.165	-.034	.013
X16	.174	.002	-.085	-.084	.039	-.084
X17	.118	-.046	.092	.005	.039	.087
X18	-.283	-.071	.086	.175	-.082	-.008
X19	.717 <sup>a</sup>	-.010	.063	-.317	.069	.103
X20	-.010	.693 <sup>a</sup>	-.374	-.323	-.191	-.154
X21	.063	-.374	.670 <sup>a</sup>	-.141	-.277	.076
X22	-.317	-.323	-.141	.633 <sup>a</sup>	-.140	-.018
X23	.069	-.191	-.277	-.140	.782 <sup>a</sup>	-.199
X24	.103	-.154	.076	-.018	-.199	.772 <sup>a</sup>
X25	.130	-.080	.026	.154	.011	-.035
X26	-.068	.046	.001	.119	-.078	.006
X27	.112	.074	.063	-.323	-.078	.121
X28	-.001	.177	-.077	.116	-.095	-.173
X29	-.359	.001	-.136	.227	.035	-.101
X30	.082	.005	.026	-.082	.107	-.059
X31	-.012	-.118	-.113	.059	-.077	.284
X32	.161	-.024	.074	-.203	-.012	.225
X33	-.045	.048	-.186	.000	.005	.095
X34	-.200	.144	-.128	.126	.003	-.452
X35	.126	-.124	.181	-.070	.002	-.049
X36	.049	-.105	.135	-.025	.059	-.069
X37	-.216	.292	-.215	.057	.113	-.103
X38	.114	.050	-.105	-.103	.135	-.178
X39	-.104	-.055	-.027	.022	.045	-.017
X40	-.078	.017	.024	-.072	-.099	.022
X41	-.108	.069	-.004	.085	-.124	.054
X42	.098	-.188	.271	-.172	-.054	.116

### Anti-image Matrices

		X25	X26	X27	X28	X29	X30
Anti-image Correlation	X1	.085	-.034	-.143	-.015	.050	.103
	X2	.285	-.184	.080	-.119	-.029	.134
	X3	-.088	.010	.002	-.033	-.074	-.011
	X4	.026	.266	-.078	.179	-.012	.066
	X5	-.137	-.058	-.035	.030	.007	-.124
	X6	-.040	-.107	.155	-.133	.074	-.139
	X7	-.136	.139	-.103	.019	.135	-.110
	X8	-.246	-.079	.052	-.081	-.039	-.220
	X9	-.378	-.160	-.320	.232	.059	-.032
	X10	-.036	.046	.016	.036	.016	-.038
	X11	-.178	-.172	.169	-.083	-.209	.092
	X12	-.001	-.174	.148	-.059	-.067	.141
	X13	.219	-.171	.082	-.171	-.126	.258
	X14	-.115	.174	-.264	.203	.346	-.114
	X15	-.140	.023	-.025	.029	.014	.049
	X16	.167	-.027	.003	.027	-.048	.232
	X17	.021	.000	.061	-.007	.016	.010
	X18	-.026	.166	-.139	.010	.142	-.240
	X19	.130	-.068	.112	-.001	-.359	.082
	X20	-.080	.046	.074	.177	.001	.005
	X21	.026	.001	.063	-.077	-.136	.026
	X22	.154	.119	-.323	.116	.227	-.082
	X23	.011	-.078	-.078	-.095	.035	.107
	X24	-.035	.006	.121	-.173	-.101	-.059
	X25	.633 <sup>a</sup>	-.257	-.156	-.161	-.033	.242
	X26	-.257	.580 <sup>a</sup>	-.364	.358	.299	-.304
	X27	-.156	-.364	.560 <sup>a</sup>	-.254	-.339	.187
	X28	-.161	.358	-.254	.532 <sup>a</sup>	.110	-.253
	X29	-.033	.299	-.339	.110	.516 <sup>a</sup>	-.458
	X30	.242	-.304	.187	-.253	-.458	.534 <sup>a</sup>
	X31	-.041	-.036	.103	-.337	-.306	-.155
	X32	-.080	-.058	.364	-.280	-.391	-.025
	X33	-.159	.000	.109	.064	.107	-.206
	X34	.161	.205	-.275	.185	.387	-.078
	X35	.018	-.256	.009	-.194	-.112	.116
	X36	.099	-.070	-.075	-.065	.024	.057
	X37	-.202	.092	-.077	.184	.233	-.199
	X38	-.049	.162	-.242	.118	-.094	.164
	X39	.126	-.167	.041	-.024	.030	.057
	X40	-.006	-.154	.129	-.085	-.185	.198
	X41	-.195	.127	.003	.147	.007	-.225
	X42	.069	-.148	.181	-.308	-.007	-.022

### Anti-Image Matrices

		X31	X32	X33	X34	X35	X36
Anti-image Correlation	X1	-.072	-.188	-.246	.161	.179	.102
	X2	-.061	-.079	.049	-.045	.043	-.090
	X3	.100	.145	.251	-.075	.071	-.151
	X4	-.038	-.119	-.241	.209	-.201	.166
	X5	-.053	-.062	.106	-.140	-.064	-.056
	X6	.032	.280	.042	-.078	-.091	-.052
	X7	.031	-.020	.028	-.007	-.147	.089
	X8	.121	.143	.264	-.309	.115	-.121
	X9	-.192	-.142	-.018	-.091	.117	.068
	X10	.082	.055	-.091	.086	-.009	-.041
	X11	-.059	.254	.052	-.275	.082	-.126
	X12	.038	-.174	.132	-.172	.116	.115
	X13	-.033	-.042	-.007	-.045	.201	.145
	X14	-.329	-.342	.126	.156	-.081	.050
	X15	-.029	-.025	-.042	-.013	-.128	-.132
	X16	-.171	-.062	-.105	.089	-.091	.015
	X17	-.055	-.075	.068	-.110	-.005	.006
	X18	.186	-.010	.067	.020	.075	-.033
	X19	-.012	.161	-.045	-.200	.126	.049
	X20	-.118	-.024	.048	.144	-.124	-.105
	X21	-.113	.074	-.186	-.128	.181	.135
	X22	.059	-.203	.000	.126	-.070	-.025
	X23	-.077	-.012	.005	.003	.002	.059
	X24	.284	.225	.095	-.452	-.049	-.069
	X25	-.041	-.080	-.159	.161	.018	.099
	X26	-.036	-.058	.000	.205	-.256	-.070
	X27	.103	.364	.109	-.275	.009	-.075
	X28	-.337	-.280	.064	.185	-.194	-.065
	X29	-.306	-.391	.107	.387	-.112	.024
	X30	-.155	-.025	-.206	-.078	.116	.057
	X31	.619 <sup>a</sup>	.306	-.036	-.145	-.018	.038
	X32	.306	.506 <sup>a</sup>	-.254	-.311	-.025	-.099
	X33	-.036	-.254	.568 <sup>a</sup>	-.174	-.071	-.214
	X34	-.145	-.311	-.174	.637 <sup>a</sup>	-.095	.065
	X35	-.018	-.025	-.071	-.095	.635 <sup>a</sup>	-.087
	X36	.038	-.099	-.214	.065	-.087	.623 <sup>a</sup>
	X37	-.190	-.137	.190	.110	-.313	-.402
	X38	-.155	-.182	.034	.034	.012	-.189
	X39	-.170	.040	.020	.121	-.028	.137
	X40	.143	-.024	-.033	.010	.037	-.146
	X41	.095	.128	.182	-.077	-.057	-.304
	X42	.062	.074	-.114	-.024	.171	.221

Rotated Component Matrix<sup>a</sup>

	Component									
	1	2	3	4	5	6	7	8	9	10
X40	.795	.096	-.016	-.019	.123	.096	-.070	.078	.059	.044
X18	.790	-.157	.085	.180	.018	-.021	.062	-.131	.024	-.016
X19	.784	.063	.105	.009	.018	.109	.182	-.245	-.073	.025
X39	.770	-.105	.120	-.012	.071	.005	.147	.146	-.131	-.243
X14	.746	-.010	.191	.032	.085	.095	.097	-.147	.040	.020
X15	.700	-.018	.265	.056	-.043	.121	.013	-.185	.077	.082
X6	-.032	.799	.059	.020	-.057	.116	.039	-.105	.114	-.185
X3	-.036	.762	-.010	.159	.063	.005	-.019	-.025	.007	-.211
X1	-.009	.750	.083	.193	.090	-.075	.050	-.054	-.055	.240
X2	-.072	.747	.143	.145	-.064	-.079	-.024	-.065	-.040	.042
X4	.118	.672	.295	.065	-.112	-.014	-.068	.040	.136	.313
X5	-.034	.655	-.045	.308	.206	.084	.160	.144	.068	-.064
X10	.194	.024	.802	.160	.003	.277	-.015	-.068	-.002	.031
X13	.149	.109	.759	.175	.020	.192	-.060	-.104	.028	-.162
X7	.135	.225	.758	.118	.170	.020	.066	-.037	-.045	-.012
X8	.205	.069	.735	.222	.049	.119	.057	.030	-.032	-.087
X34	-.046	.160	.168	.788	.121	.067	-.118	.001	-.024	.100
X11	.122	.160	.155	.773	.067	.014	-.031	.153	-.103	-.081
X24	-.012	.262	.236	.744	.059	.185	-.167	-.016	.105	.005
X12	.166	.232	.130	.722	.051	.010	-.041	.016	-.056	-.068
X9	-.023	.004	-.021	.099	.861	.030	-.070	.053	-.142	.124
X25	.078	-.036	.193	.083	.803	-.025	.012	.029	.157	.057
X26	.093	.146	.008	.026	.780	-.008	-.184	.108	-.040	-.169
X27	.121	-.028	.045	.078	.772	.121	.045	-.184	.180	-.166
X20	.072	.041	.208	-.024	.000	.846	-.005	.035	-.077	-.028
X22	.097	-.039	.037	.146	.099	.770	-.044	.106	.116	.053
X21	.085	-.027	.058	.102	.008	.756	.312	-.114	-.062	-.029
X23	.090	.032	.207	.002	-.006	.748	-.099	.013	-.164	.034
X31	.172	.022	-.032	-.133	.143	.153	.776	.101	.096	-.061
X29	.198	-.015	-.088	-.102	-.097	.023	.772	-.066	.042	.155
X30	.058	.011	.016	-.160	-.067	-.076	.749	.100	-.009	.162
X28	-.072	.108	.171	.097	-.181	-.003	.672	.100	.218	.055
X41	-.105	.032	.027	-.158	-.042	-.061	-.027	.771	-.015	-.090
X16	.007	-.027	-.131	.149	-.029	.132	.043	.766	.111	.052
X17	-.123	-.032	-.155	.170	.047	-.086	.089	.748	.103	.001
X42	-.183	-.110	.116	.009	.069	.092	.128	.734	.177	.113
X37	.105	.005	.145	-.073	.128	-.133	.142	.137	.794	.053
X36	.022	.113	-.112	-.014	-.026	-.062	-.043	.122	.781	.107
X38	-.185	-.182	-.012	.198	-.041	.041	.255	-.073	.689	.015
X35	.038	.183	-.044	-.186	.082	-.014	.025	.165	.661	.149
X33	-.096	.000	-.136	-.112	-.017	.079	.107	.021	.091	.847
X32	.085	-.043	-.064	.099	-.109	-.053	.288	.035	.315	.722

Extraction Method: Principal Component Analysis.  
 Rotation Method: Varimax with Kaiser Normalization.

a. Rotation converged in 8 iterations.



Component Transformation Matrix

Component	1	2	3	4	5	6	7	8	9	10
1	.485	.373	.522	.425	.232	.318	.016	-.118	-.019	-.065
2	-.611	.581	-.022	.361	.076	-.152	-.271	.228	.064	-.010
3	.072	.164	-.020	-.018	-.051	.005	.590	.368	.604	.341
4	-.028	-.433	-.042	.099	.694	.150	-.180	.479	.134	-.124
5	-.326	-.218	.214	.101	-.439	.681	.079	.295	-.201	.017
6	-.334	.204	-.128	-.358	.446	.476	.191	-.473	.036	.122
7	.174	.351	-.299	-.182	.112	.011	.378	.399	-.569	-.292
8	.132	-.106	-.596	.580	.020	.134	.043	-.146	-.194	.447
9	.346	.291	-.310	-.328	-.168	.340	-.585	.205	.229	.106
10	-.002	.024	.349	-.251	.153	-.170	-.130	.189	-.396	.743

Extraction Method: Principal Component Analysis.  
 Rotation Method: Varimax with Kaiser Normalization.

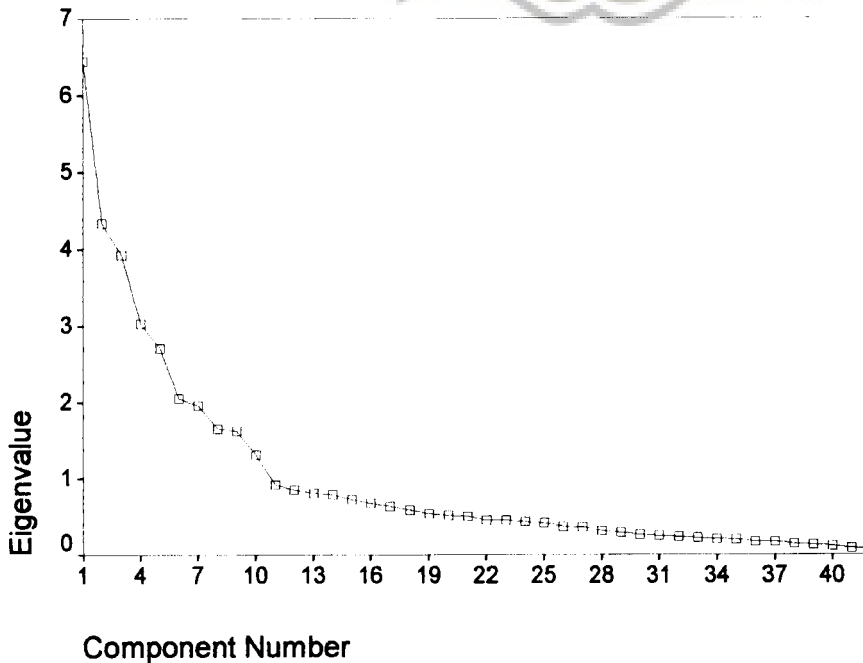


Total Variance Explained

Component	Initial Eigenvalues			Extraction Sums of Squared Loadings			Rotation Sums of Squared Loadings		
	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %
1	6.447	15.350	15.350	6.447	15.350	15.350	3.958	9.423	9.423
2	4.339	10.331	25.681	4.339	10.331	25.681	3.648	8.686	18.109
3	3.922	9.338	35.019	3.922	9.338	35.019	3.000	7.144	25.253
4	3.033	7.221	42.240	3.033	7.221	42.240	2.930	6.976	32.228
5	2.714	6.462	48.701	2.714	6.462	48.701	2.876	6.848	39.076
6	2.052	4.866	53.587	2.052	4.866	53.587	2.800	6.667	45.743
7	1.962	4.672	58.259	1.962	4.672	58.259	2.734	6.510	52.253
8	1.654	3.937	62.196	1.654	3.937	62.196	2.699	6.427	58.680
9	1.621	3.860	66.056	1.621	3.860	66.056	2.607	6.208	64.888
10	1.311	3.122	69.178	1.311	3.122	69.178	1.802	4.290	69.178
11	.919	2.188	71.366						
12	.849	2.021	73.387						
13	.811	1.932	75.319						
14	.787	1.874	77.194						
15	.728	1.729	78.923						
16	.675	1.607	80.530						
17	.638	1.518	82.048						
18	.584	1.391	83.440						
19	.537	1.279	84.718						
20	.515	1.225	85.943						
21	.501	1.192	87.136						
22	.456	1.085	88.220						
23	.452	1.077	89.298						
24	.430	1.024	90.321						
25	.418	.995	91.317						
26	.389	.879	92.195						
27	.360	.858	93.053						
28	.315	.751	93.804						
29	.295	.702	94.506						
30	.263	.626	95.133						
31	.249	.592	95.725						
32	.238	.566	96.291						
33	.224	.534	96.828						
34	.212	.505	97.331						
35	.200	.476	97.807						
36	.175	.417	98.224						
37	.173	.412	98.636						
38	.150	.356	98.992						
39	.133	.317	99.309						
40	.121	.289	99.598						
41	9.328E-02	.222	99.820						
42	7.555E-02	.180	100.000						

Extraction Method: Principal Component Analysis.

Scree Plot



Component Matrix<sup>a</sup>

	Component									
	1	2	3	4	5	6	7	8	9	10
X10	.684	-.119	-.024	-.024	.287	-.054	-.264	-.302	-.135	.206
X13	.670	-.013	-.102	-.039	.186	-.068	-.223	-.382	-.144	5.E-02
X8	.655	-.045	.001	.018	.176	-.165	-.117	-.308	-.221	.136
X7	.647	6.E-02	.015	-.034	.024	-.027	-.088	-.372	-.241	.257
X24	.600	.447	-.018	.056	.134	-.145	-.238	.265	-.072	-.140
X12	.560	.306	-.043	.014	-.008	-.282	-.012	.318	-.150	-.144
X15	.538	-.487	.058	-.120	-.128	-.151	-.114	3.E-02	.166	4.E-02
X14	.538	-.520	.078	-.033	-.213	-.112	.023	5.E-02	.128	1.E-02
X11	.537	.335	-.038	.121	.079	-.360	.029	.319	-.202	-.114
X34	.501	.430	-.050	.104	.086	-.182	-.191	.390	-.203	-.029
X40	.450	-.402	.105	.087	-.267	-.180	.154	.103	.402	4.E-02
X4	.430	.362	.281	-.370	-.091	-.008	-.034	-.092	.250	.283
X19	.533	-.567	.046	-.187	-.222	-.055	.134	.123	.118	-.003
X18	.459	-.551	.022	.001	-.248	-.301	-.012	.182	.073	-.069
X39	.412	-.547	.010	.124	-.154	-.331	.331	-.062	.081	-.069
X3	.361	.528	.028	-.250	-.178	.125	.283	-.078	.136	-.177
X2	.345	.523	.067	-.407	-.132	.070	.148	-.066	.081	7.E-02
X5	.398	.511	.257	-.037	-.103	.129	.303	9.E-02	.030	-.128
X1	.390	.496	.170	-.329	-.211	.143	.169	.102	.058	.208
X6	.369	.442	.121	-.387	-.099	.228	.210	-.185	.208	-.201
X37	.052	-.018	.632	.191	-.265	-.035	-.357	-.275	.083	-.156
X32	-.061	-.097	.623	-.137	-.028	.000	-.279	.372	-.008	.325
X28	.084	-.021	.600	-.219	.164	.002	.090	-.074	-.366	-.103
X35	-.042	1.E-01	.558	.102	-.205	.095	-.217	-.181	.309	-.073
X36	-.074	.145	.552	.084	-.211	-.031	-.367	-.083	.304	-.228
X31	.103	-.333	.545	.025	.032	.232	.385	-.042	-.270	-.147
X30	-.077	-.263	.540	-.189	.037	.088	.311	-.015	-.346	9.E-02
X29	-.005	-.399	.530	-.253	.004	.145	.259	.126	-.290	-.039
X38	-.078	3.E-02	.501	.092	.023	.067	-.462	2.E-02	-.163	-.380
X42	-.115	.183	.454	.448	.335	-.208	.109	-.148	.014	.167
X9	.218	.135	-.112	.616	-.304	.345	.122	.160	-.135	.263
X25	.328	4.E-02	.085	.593	-.358	.259	-.072	-.049	-.173	.157
X26	.289	.172	-.161	.577	-.383	.224	.193	-.070	.033	6.E-02
X27	.352	-.063	-.026	.517	-.362	.404	-.039	-.011	-.135	-.143
X17	-.185	.291	.373	.417	.159	-.360	.260	4.E-02	.028	1.E-02
X16	-.072	.184	.390	.399	.301	-.338	.246	8.E-02	.199	2.E-02
X20	.417	-.157	-.034	.107	.611	.345	.043	-.022	.258	-.047
X23	.399	-.136	-.129	.081	.550	.276	.024	3.E-02	.258	5.E-02
X21	.369	-.260	.097	.020	.515	.393	.095	.169	.003	-.192
X22	.363	-.096	.097	.279	.486	.265	-.071	.168	.288	-.122
X41	-.206	.214	.230	.318	.221	-.335	.340	-.285	.163	.142
X33	-.202	-.019	.413	-.105	.063	.237	-.206	.377	.128	.548

Extraction Method: Principal Component Analysis.

a. 10 components extracted.

Component Transformation Matrix

Component	1	2	3	4	5	6	7	8	9	10
1	.485	.373	.522	.425	.232	.318	.016	-.118	-.019	-.065
2	-.611	.581	-.022	.381	.076	-.152	-.271	.228	.064	-.010
3	.072	.164	-.020	-.018	-.051	.005	.590	.368	.604	.341
4	-.028	-.433	-.042	.099	.694	.150	-.180	.479	.134	-.124
5	-.326	-.218	.214	.101	-.439	.681	.079	.295	-.201	.017
6	-.334	.204	-.128	-.358	.446	.476	.191	-.473	.036	.122
7	.174	.351	-.299	-.182	.112	.011	.378	.399	-.569	-.292
8	.132	-.106	-.596	.580	.020	.134	.043	-.146	-.194	.447
9	.346	.291	-.310	-.328	-.168	.340	-.585	.205	.229	.106
10	-.002	.024	.349	-.251	.153	-.170	-.130	.189	-.396	.743

Extraction Method: Principal Component Analysis.  
 Rotation Method: Varimax with Kaiser Normalization.

