



LAMPIRAN

Lampiran 1. Nama Responden

No	Nama Responden
1	Ni Wayan Dini Diantari, S.Pd
2	Putu Galuh Nayayika Manik S.Pd
3	Kadek Yunita Dewi S.Pd
4	Ni Putu Anna Purna Dewika, S.S
5	Ni Luh Indrawati, S.Pd
6	Ni Made Kasih Wulandari, S.Pd
7	Ni Ketut Dewi Eny Setiari,S.Pd
8	Ni Kadek Ayu Anggrenia Putri, S.Pd
9	Ni Komang Yulastuti, S.Pd
10	Kadek Yudha Septiawan, S.Pd
11	Tu Ayu Rani Puspitasari, S.Pd
12	Ni Wayan Pamela Salyna, S.Pd
13	Pande Made Dani Wiradhika Putra, S.Pd
14	Komang Kokom Sucahyati Dewi, P,S.Si.
15	Anak Agung Gde Yoga, ST
16	I Kadek Oki Krisnacahyana, S.Tr.Kom
17	I Komang Deny Triana, S.Pd
18	I Wayan Ari Winata, S.Pd
19	Putu Nopa Suryawan, S.Pd
20	I Putu Candrawan, S.Pd
21	I Wayan Adhi Widana Putra ,S.Pd
22	Kadek Yudha Septiawan, S.Pd
23	Pande Adi Sentana Putra
24	Desak Putu Mirah Rahayu, S.Pd
25	Ni Putu Eka Kumala Niti Utami, S.S
26	Ni Putu Anggi Listyadewi, S.Ak
27	Kadek Diah Arya Sita Saraswati, S.Pd
28	Anak Agung Lesya Laksmi Dewi, SH
29	Made Savitri Parartadarma Bukian, S.Pd
30	Ni Putu Dian Amanda Putri
31	Ni Komang Ayu Lestari, S.Pd
32	Putu Nopa Suryawan, S.Pd
33	Made Savitri Parartadarma Bukian, S.Pd
34	Yuliana Yul, S.Pd.,Gr.
35	Ni Kadek Winarti, S.Pd
36	Anak Agung Dwi Yulastini, S.Pd.,Gr
37	Ni Putu Diah Ari Pratiwi, S.Pd
38	Tu Ayu Rini Puspitasari, S.Pd
39	Ni Putu Dewi Yuliadnyani, S.Pd., Gr
40	Ni Kadek Ari Listiawati,S.Pd

Lampiran 2. Tabulasi Data

NO	P1	P2	P3	P4	P5	P6	P7
	X1.1	X1.2	X1.3	X1.4	X1.5	X1.6	X1.7
1	4	5	4	4	5	5	5
2	3	4	5	5	5	4	5
3	5	3	5	5	5	5	5
4	5	5	3	5	5	5	5
5	3	3	3	3	3	3	4
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12	5	5	5	3	5	5	5
13	4	4	4	4	4	4	4
14	3	4	4	4	4	4	3
15	5	3	5	5	5	5	5
16	4	5	4	5	5	5	5
17	4	5	4	4	4	4	4
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19	5	4	5	4	5	5	5
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24	4	4	4	5	4	4	4
25	5	5	4	5	5	5	5
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27	5	5	5	5	4	4	4
28	5	5	5	5	5	3	3
29	3	3	3	5	5	5	5
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32	5	4	5	4	4	5	4
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34	4	4	4	4	4	4	4
35	3	3	4	4	4	3	3
36	4	4	4	4	5	5	4
37	3	3	4	3	4	3	4
38	5	5	5	4	5	5	5
39	4	4	4	5	4	4	4
40	5	4	4	5	5	4	4

TOTAL	173	171	172	177	178	174	173
Skor Z	0.52597 3	0.11228 6	0.3191 3	1.35334 7	1.56019 1	0.73281 7	0.52597 3
score-t	55.2597 3	51.1228 6	53.191 3	63.5334 7	65.6019 1	57.3281 7	55.2597 3
Arah	positif	positif	positif	positif	positif	positif	positif

P8	P9	P10	P11	P12	P13	P14	P15
X1.8	X1.9	X1.10	X1.11	X1.12	X1.13	X1.14	X1.15
5	4	5	4	5	5	5	4
5	5	5	5	5	4	4	5
5	4	5	5	5	3	3	4
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3	4	4	4	4	4	4	4
5	3	4	5	5	5	4	5
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4	4	4	4	4	5	5	4
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4	5	3	3	5	3	3	3
5	5	5	5	5	5	5	4
5	5	5	5	4	4	3	4
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3	4	4	3	3	3	3	4
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5	5	5	5	5	5	5	4
4	4	4	4	4	4	4	5
5	5	5	5	4	4	4	4
5	4	4	4	5	5	5	5
4	5	4	5	4	4	4	5
4	4	5	5	5	4	4	5

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5	4	4	5	5	4	5	4
4	4	4	3	4	4	4	3
4	4	4	4	4	4	4	4
4	4	5	5	5	4	4	4
4	4	4	4	4	5	4	3
177	174	175	177	179	170	167	168
1.35334 7	0.73281 7	0.9396 6	1.35334 7	1.76703 4	- 0.09456	- 0.71509	- 0.50824
63.5334 7	57.3281 7	59.396 6	63.5334 7	67.6703 4	49.0544 3	42.8491 3	44.9175 6
positif	positif	positif	positif	positif	negatif	negatif	negatif

P16	P17	P18	P19	P20	P21	P22	P23
X1.16	X1.17	X1.18	X1.19	X1.20	X1.21	X1.22	X1.23
4	5	4	4	4	4	4	5
4	4	4	5	5	5	5	5
4	4	4	5	4	4	5	4
5	4	4	4	5	5	5	5
4	4	3	3	3	4	3	4
4	4	3	4	5	4	5	4
4	4	5	5	4	4	5	5
5	5	5	5	5	5	5	4
5	4	4	4	4	4	5	4
4	3	5	3	4	3	3	4
4	5	4	4	5	5	5	4
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3	4	3	5	5	3	4	3
3	4	3	3	3	3	4	4
5	5	5	5	5	5	4	4
5	5	3	4	4	4	5	5

4	4	4	4	4	4	4	4
4	4	4	4	5	4	5	5
3	4	3	3	4	4	4	4
4	4	4	5	5	4	4	4
5	5	5	5	4	5	3	5
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3	4	4	3	3	3	4	4
5	5	4	5	4	5	4	5
4	4	4	4	3	3	4	4
5	4	4	4	3	3	3	4
4	5	4	4	4	3	5	3
3	3	3	3	5	4	4	3
166	170	165	170	169	165	171	172
-0.92193	-0.09456	-1.12877	-0.09456	0.3014	-1.12877	0.11228	0.3191
40.7806	49.0544	38.7122	49.0544	46.986	38.7122	51.1228	53.191
9	3	6	3		6	6	3
negatif	negatif	negatif	negatif	negatif	negatif	positif	positif

P24	P25	P26	P27	P28	P29	P30	P31
X1.24	X1.25	X1.26	X1.27	X1.28	X1.29	X1.30	X1.31
5	3	3	5	3	4	5	5
4	5	4	5	4	4	4	5
4	5	5	5	4	4	4	4
5	5	5	5	4	4	4	4
4	3	3	3	4	3	4	4
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5	5	5	5	5	5	5	5
5	5	5	4	4	5	4	4
3	3	4	4	5	4	4	4
4	4	4	4	4	5	5	5
5	5	4	4	5	5	5	5
4	4	4	4	4	4	4	4
5	4	5	5	4	3	4	3
5	4	5	5	4	4	5	5
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5	5	5	4	4	4	4	4
5	5	5	5	5	3	3	3
4	5	4	4	4	5	5	5
4	4	5	4	4	4	4	4

5	5	5	5	5	5	4	4
4	3	5	5	4	4	5	5
5	5	3	5	5	4	4	4
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5	5	5	5	5	5	4	5
4	4	3	4	4	4	4	4
4	3	4	3	3	5	4	5
3	4	4	5	4	5	4	5
4	4	3	3	3	5	4	5
176	168	171	173	168	169	162	172
1.14650		0.11228	0.52597		-		0.3191
4	-0.50824	6	3	-0.50824	0.3014	-1.7493	3
61.4650	44.9175	51.1228	55.2597	44.9175		32.5069	53.191
4	6	6	3	6	46.986	5	3
positif	negatif	positif	positif	negatif	negatif	negatif	positif

P32	P33	P34	P35	TOTAL	Kategori
X1.32	X1.33	X1.34	X1.35		
5	5	5	4	155	Sangat Baik
4	5	3	4	157	Sangat Baik
4	4	5	5	154	Sangat Baik
4	4	4	4	161	Sangat Baik
3	4	3	3	122	Baik
3	5	4	3	150	Sangat Baik
3	5	5	3	154	Sangat Baik
5	5	5	5	172	Sangat Baik
4	4	5	4	156	Sangat Baik
5	3	3	3	128	Baik
5	5	4	4	156	Sangat Baik
5	4	4	3	160	Sangat Baik
4	4	5	4	148	Sangat Baik
4	3	4	3	138	Baik
5	5	5	4	168	Sangat Baik
3	4	4	3	146	Sangat Baik

5	4	5	5	160	Sangat Baik
5	4	4	3	140	Baik
4	4	4	5	154	Sangat Baik
4	3	4	4	154	Sangat Baik
4	5	5	5	153	Sangat Baik
4	4	5	4	150	Sangat Baik
4	4	4	5	167	Sangat Baik
5	5	4	4	146	Sangat Baik
4	4	5	4	151	Sangat Baik
4	4	4	4	127	Baik
4	4	4	5	160	Sangat Baik
4	4	5	4	154	Sangat Baik
5	5	4	4	151	Sangat Baik
5	4	5	5	153	Sangat Baik
4	4	4	4	141	Sangat Baik
3	3	5	5	152	Sangat Baik
3	4	4	5	159	Sangat Baik
3	3	3	4	143	Sangat Baik
3	3	3	4	114	Cukup
3	4	4	5	158	Sangat Baik
4	4	4	4	131	Baik
3	4	4	3	141	Sangat Baik
3	4	4	4	145	Sangat Baik
3	4	4	4	137	Baik
159	164	169	162	5966	
-2.36983	-1.33562	-0.3014	-1.7493		
26.30165	36.64382	46.986	32.50695		
negatif	negatif	negatif	negatif		

Kategori	z	score-t	keterangan
5	0.470737	34.70737	positif
5	0.631672	36.31672	positif
5	0.390269	33.90269	positif
5	0.953544	39.53544	positif
4	-2.1847	8.152985	negatif
5	0.068398	30.68398	positif
5	0.390269	33.90269	positif
5	1.83869	48.3869	positif
5	0.551205	35.51205	positif
4	-1.70189	12.98105	negatif

5	0.551205	35.51205	positif
5	0.873076	38.73076	positif
5	-0.09254	29.07462	negatif
4	-0.89722	21.02784	negatif
5	1.516819	45.16819	positif
5	-0.25347	27.46526	negatif
5	0.873076	38.73076	positif
4	-0.73628	22.63719	negatif
5	0.390269	33.90269	positif
5	0.390269	33.90269	positif
5	0.309801	33.09801	positif
5	0.068398	30.68398	positif
5	1.436351	44.36351	positif
5	-0.25347	27.46526	negatif
5	0.148865	31.48865	positif
4	-1.78236	12.17638	negatif
5	0.873076	38.73076	positif
5	0.390269	33.90269	positif
5	0.148865	31.48865	positif
5	0.309801	33.09801	positif
5	-0.65581	23.44187	negatif
5	0.229333	32.29333	positif
5	0.792608	37.92608	positif
5	-0.49488	25.05123	negatif
3	-2.82844	1.715559	negatif
5	0.71214	37.1214	positif
4	-1.46049	15.39509	negatif
5	-0.65581	23.44187	negatif
5	-0.33394	26.66059	negatif
4	-0.97768	20.22316	negatif
191	-1.8E-14	1200	0

P36	P37	P38	P39	P40	P41	P42	P43
X2.1	X2.2	X2.3	X2.4	X2.5	X2.6	X2.7	X2.8
5	5	4	5	4	5	4	4
4	5	4	4	4	5	5	5
5	5	5	5	5	5	5	5
5	4	4	4	4	4	4	4
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3	5	3	5	5	5	5	4
5	4	4	4	4	4	4	4

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4	5	4	5	4	4	4	4
4	3	3	3	4	4	3	3
5	2	5	2	4	5	5	5
5	5	5	5	5	5	5	5
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4	4	5	4	5	5	4	5
5	5	5	5	5	5	5	5
2	2	2	2	2	2	2	2
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3	3	3	3	5	4	3	3
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5	5	4	4	5	4	4	4
5	5	5	5	5	5	5	5
3	5	4	5	2	3	5	4
172	170	166	168	170	172	168	169
0.45838 5	0.03618 8	- 0.80821	- 0.38601	0.03618 8	0.45838 5	- 0.38601	- 0.1749 1
54.5838 5	50.3618 8	41.9179 4	46.1399 1	50.3618 8	54.5838 5	46.1399 1	48.250 9
positif	positif	negatif	negatif	positif	positif	negatif	negatif

P44	P45	P46	P47	P48	P49	P50	P51
X2.9	X2.10	X2.11	X2.12	X2.13	X2.14	X2.15	X2.16
4	5	5	3	4	3	5	4
5	4	4	4	4	4	5	5
5	4	5	5	4	4	5	5
4	4	5	4	4	5	5	2
3	3	4	3	3	3	3	4
4	4	4	5	4	5	4	4
3	4	5	5	5	5	5	5
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5	5	5	3	5	5	4	4
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4	4	4	4	4	4	3	3
3	4	4	4	4	4	5	5
5	4	4	4	4	3	5	4
4	4	4	4	4	4	4	4
171	164	169	160	164	160	175	171

0.24728 7	-1.2304	- 0.1749 1	-2.0748	-1.2304	-2.0748	1.09168 1	0.24728 7
52.4728 7	37.6959 7	48.250 9	29.2520 2	37.6959 7	29.2520 2	60.9168 1	52.4728 7
positif	negatif	negatif	negatif	negatif	negatif	positif	positif

P52	P53	P54	P55	P56	P57	P58	P59
X2.17	X2.18	X2.19	X2.20	X2.21	X2.22	X2.23	X2.24
4	5	5	5	5	5	5	4
5	5	2	4	5	5	5	5
5	5	5	5	5	5	5	5
2	3	3	2	2	2	2	2
3	4	4	3	3	4	4	4
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5	4	5	4	5	5	5	5
5	5	4	5	5	5	5	4
5	5	5	5	4	5	5	4
3	4	5	5	4	5	5	5
4	4	5	4	4	4	4	5
5	5	5	5	5	5	5	5
3	3	5	5	4	4	4	3

4	4	3	4	3	5	4	4
3	4	4	4	3	4	4	4
5	4	4	4	4	4	3	4
4	4	3	4	4	5	5	5
5	5	5	5	5	5	5	5
4	4	3	4	3	5	4	4
3	3	3	4	4	3	4	3
5	4	4	4	4	5	5	5
4	4	4	4	3	3	4	3
4	5	5	5	4	5	4	5
4	4	5	4	4	5	4	5
4	5	4	4	4	4	4	4
167	170	166	164	160	176	173	169
-0.59711	0.03618 8	-0.80821	-1.2304	-2.0748	1.3027 8	0.66948 4	- 0.1749 1
44.0289 3	50.3618 8	41.9179 4	37.6959 7	29.2520 2	63.027 8	56.6948 4	48.250 9
negatif	positif	negatif	negatif	negatif	positif	positif	negatif

P68 X2.33	P69 X2.34	P70 X2.35	TOTAL	Kategori	Kategori
4	4	5	150	Sangat Baik	5
5	5	5	147	Sangat Baik	5
5	4	5	158	Sangat Baik	5
4	4	5	131	Baik	4
3	4	4	117	Baik	4
4	4	4	144	Sangat Baik	5
5	5	5	151	Sangat Baik	5
5	5	5	170	Sangat Baik	5
3	3	3	139	Baik	4
4	4	3	120	Baik	4
3	3	3	131	Baik	4
5	5	5	156	Sangat Baik	5
4	4	4	147	Sangat Baik	5
3	3	4	144	Sangat Baik	5
5	5	5	165	Sangat Baik	5
4	5	4	144	Sangat Baik	5
4	5	5	163	Sangat Baik	5
4	4	4	141	Sangat Baik	5
4	5	4	151	Sangat Baik	5
4	4	4	152	Sangat Baik	5
4	3	3	136	Baik	4

5	5	5	151	Sangat Baik	5
3	4	5	159	Sangat Baik	5
4	4	4	139	Baik	4
5	5	5	147	Sangat Baik	5
4	4	4	121	Baik	4
5	4	5	143	Sangat Baik	5
5	5	5	152	Sangat Baik	5
4	4	4	148	Sangat Baik	5
4	4	5	124	Baik	4
4	5	5	145	Sangat Baik	5
5	5	5	150	Sangat Baik	5
4	5	5	164	Sangat Baik	5
5	5	4	142	Sangat Baik	5
3	3	3	110	Cukup	3
5	5	5	157	Sangat Baik	5
3	3	3	119	Baik	4
5	4	5	154	Sangat Baik	5
5	5	5	152	Sangat Baik	5
4	4	4	138	Baik	4
168	171	175	5772		
-0.38601	0.247287	1.091681			
46.13991	52.47287	60.91681			
negatif	positif	positif			

z	score-t	keterangan
0.406177	34.06177	positif
0.1924	31.924	positif
0.97625	39.7625	positif
-0.94775	20.52254	negatif
-1.94537	10.54626	negatif
-0.02138	29.78622	negatif
0.477436	34.77436	positif
1.831359	48.31359	positif
-0.37767	26.22327	negatif
-1.7316	12.68404	negatif
-0.94775	20.52254	negatif
0.833732	38.33732	positif
0.1924	31.924	positif
-0.02138	29.78622	negatif
1.475064	44.75064	positif

-0.02138	29.78622	negatif
1.332545	43.32545	positif
-0.23516	27.64845	negatif
0.477436	34.77436	positif
0.548695	35.48695	positif
-0.59145	24.08549	negatif
0.477436	34.77436	positif
1.047509	40.47509	positif
-0.37767	26.22327	negatif
0.1924	31.924	positif
-1.66034	13.39663	negatif
-0.09264	29.07363	negatif
0.548695	35.48695	positif
0.263659	32.63659	positif
-1.44656	15.5344	negatif
0.049881	30.49881	positif
0.406177	34.06177	positif
1.403804	44.03804	positif
-0.1639	28.36104	negatif
-2.44419	5.558126	negatif
0.904991	39.04991	positif
-1.80286	11.97145	negatif
0.691213	36.91213	positif
0.548695	35.48695	positif
-0.44893	25.51068	negatif
401.0249	1200	0



P71	P72	P73	P74	P75	P76	P77
X3.1	X3.2	X3.3	X3.4	X3.5	X3.6	X3.7
5	4	4	5	5	4	4
4	4	4	4	4	4	4
4	5	4	5	5	4	4
4	4	4	5	5	5	5
3	3	3	3	3	3	3
4	4	4	4	4	4	4
5	4	4	4	4	5	5
5	5	5	5	5	5	5
4	4	4	5	4	4	4
4	3	3	3	3	3	3

4	5	5	5	5	4	5
4	4	4	4	4	4	5
4	4	3	4	4	4	4
4	4	4	4	4	4	4
5	5	5	5	5	4	5
4	5	4	5	5	4	5
4	4	4	4	4	4	4
4	4	4	4	5	4	4
5	4	4	4	5	5	4
4	5	4	5	4	4	4
5	4	5	4	4	5	4
4	5	5	5	5	4	4
5	5	5	5	5	5	5
4	4	4	4	4	4	4
4	4	4	4	4	4	4
3	3	3	3	3	3	3
4	4	4	4	4	5	4
4	4	4	4	4	4	4
5	4	4	4	4	5	4
4	5	4	5	4	4	4
5	5	5	5	5	5	5
5	4	4	4	4	5	4
4	4	5	4	4	4	4
4	4	5	4	4	4	4
4	4	4	4	4	4	4
4	5	5	5	5	5	5
4	3	3	3	3	3	3
4	4	4	4	4	4	4
4	4	4	5	4	4	4
4	4	4	4	4	4	4
168	167	165	171	169	167	166
-0.55326	-0.80475	-1.30772	0.201187	0.30178	-0.80475	-1.05623
44.46736	41.95252	36.92285	52.01187	46.9822	41.95252	39.43768
negatif	negatif	negatif	positif	negatif	negatif	negatif

P78	P79	P80	P81	P82	P83	P84	P85
X3.8	X3.9	X3.10	X3.11	X3.12	X3.13	X3.14	X3.15
4	4	4	5	4	4	4	4
5	4	5	5	4	4	4	4
4	5	4	5	4	5	5	5
4	4	4	4	4	5	4	4

3	3	4	3	4	3	3	3
4	5	4	4	4	4	5	4
5	4	5	4	4	4	4	5
5	4	5	5	5	5	5	5
5	5	4	5	4	4	4	4
3	4	3	3	3	4	4	3
5	5	5	5	5	5	5	5
5	4	5	5	4	5	4	5
4	4	4	4	4	4	4	4
4	4	4	5	4	5	4	4
5	5	5	5	5	5	5	5
5	5	5	5	5	5	5	5
4	4	4	4	4	4	4	4
4	4	4	5	4	4	4	4
4	4	4	4	4	4	5	4
4	4	4	4	4	4	4	4
4	4	4	4	5	4	4	4
5	5	5	5	5	5	5	5
4	4	4	4	5	4	4	4
5	4	4	4	5	5	4	4
3	3	3	3	3	3	3	3
5	4	4	4	5	4	4	4
4	4	4	4	4	4	3	4
5	4	4	5	5	4	4	4
5	4	4	4	5	4	4	5
5	4	5	5	5	5	5	5
5	4	4	4	4	4	4	4
4	4	4	5	4	4	4	4
4	5	5	5	5	5	5	4
4	3	4	3	3	4	4	4
5	5	5	5	5	5	5	5
3	3	3	3	3	3	3	3
4	4	4	4	4	5	4	4
4	4	4	4	4	4	4	4
4	4	4	4	4	4	4	4
172	165	168	173	170	171	167	167
0.45267	-	-	0.70415	-	0.20118	-	-
1	1.30772	0.55326	4	-0.0503	7	0.80475	0.80475
54.5267	36.9228	44.4673	57.0415	49.4970	52.0118	41.9525	41.9525
1	5	6	4	3	7	2	2
positif	negatif	negatif	positif	negatif	positif	negatif	negatif

P86	P87	P88	P89	P90	P91	P92	P93
X3.16	X3.17	X3.18	X3.19	X3.20	X3.21	X3.22	X3.23
5	4	5	4	4	4	4	4
4	4	5	5	5	5	4	5
4	4	5	5	5	5	5	5
5	4	4	4	4	4	4	5
3	4	4	4	3	3	4	4
4	4	4	4	5	5	4	4
4	4	4	4	4	4	4	4
5	5	4	5	5	5	5	5
4	4	4	4	4	4	4	4
3	4	4	4	4	3	3	3
5	4	4	4	4	4	4	4
4	5	5	5	4	5	4	4
4	4	4	4	4	4	4	4
5	4	4	4	4	4	4	5
5	4	4	4	5	4	5	5
5	4	4	4	4	4	4	4
4	4	4	4	4	5	4	5
4	5	5	5	5	5	5	5
4	4	5	4	5	5	4	4
4	5	5	5	5	5	5	5
4	4	4	4	4	4	4	4
4	4	4	4	4	5	5	5
5	5	5	5	5	5	5	5
4	4	5	4	4	4	4	4
5	4	5	4	5	5	5	5
4	4	3	4	3	4	3	3
4	4	4	4	4	5	4	4
4	3	3	4	3	4	3	4
5	4	4	4	4	4	4	4
4	5	4	4	4	4	4	4
5	4	5	4	5	4	4	4
5	5	5	5	5	5	5	5
4	3	3	5	4	5	4	5
5	5	5	5	5	5	4	5
4	3	4	3	3	5	4	3
5	4	4	5	5	5	4	5
3	3	4	4	4	4	4	4
4	5	5	5	5	5	5	5
4	4	4	4	4	4	4	5
4	3	3	4	4	4	4	4
171	164	170	171	171	177	167	175

0.20118 7	-1.5592	-0.0503	0.20118 7	0.20118 7	1.71008 9	- 0.80475	1.20712 2
52.0118 7	34.4080 1	49.4970 3	52.0118 7	52.0118 7	67.1008 9	41.9525 2	62.0712 2
positif	negatif	negatif	positif	positif	positif	negatif	positif

P94	P95	P96	P97	P98	P99	P100	P101
X3.24	X3.25	X3.26	X3.27	X3.28	X3.29	X3.30	X3.31
4	4	5	5	5	5	5	4
5	5	5	5	5	5	5	5
5	5	4	5	5	4	5	4
5	4	4	4	4	4	4	5
3	4	3	3	3	3	4	4
4	4	4	5	4	4	4	4
4	4	5	5	5	5	5	4
5	5	5	5	5	5	5	5
4	5	5	4	4	4	4	4
4	4	4	4	4	4	4	4
4	4	4	4	4	4	4	4
4	4	4	5	4	4	4	4
4	5	4	4	4	4	4	4
5	5	5	4	4	4	4	3
5	4	5	5	5	5	5	5
4	5	4	5	5	5	5	4
4	4	5	4	4	4	5	5
5	5	5	5	5	5	5	5
4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5
4	4	4	4	4	4	4	4
5	4	5	5	4	5	5	4
5	5	5	5	5	5	5	5
4	5	4	5	4	5	5	4
4	5	5	5	4	4	5	5
4	4	4	4	4	4	4	4
4	5	4	5	4	4	4	4
3	3	4	4	4	4	3	4
4	4	4	4	4	4	4	4
4	4	4	4	4	4	4	4
4	5	4	5	4	4	5	4
5	5	5	5	5	5	5	5
4	5	5	3	4	3	5	5
5	5	5	5	5	5	5	5
3	4	3	3	3	3	4	3

4	5	5	4	4	4	5	5
4	4	4	4	4	4	3	4
5	5	5	5	5	5	5	5
5	4	5	4	4	5	4	5
4	4	4	4	4	3	3	4
171	178	177	177	171	171	177	173
0.20118 7	1.96157 3	1.71008 9	1.71008 9	0.20118 7	0.20118 7	1.71008 9	0.70415 4
52.0118 7	69.6157 3	67.1008 9	67.1008 9	52.0118 7	52.0118 7	67.1008 9	57.0415 4
positif							

P102 X3.32	P103 X3.33	P104 X3.34	P105 X3.35	TOTAL	Kategori	Kategori
4	4	4	4	146	Sangat Baik	5
5	4	4	5	154	Sangat Baik	5
5	4	5	5	158	Sangat Baik	5
4	4	4	4	145	Sangat Baik	5
4	4	4	4	116	Cukup	3
5	4	5	4	143	Sangat Baik	5
4	4	5	4	147	Sangat Baik	5
5	5	5	5	168	Sangat Baik	5
4	5	4	4	143	Sangat Baik	5
3	4	3	4	119	Baik	4
4	4	4	4	150	Sangat Baik	5
4	4	4	4	147	Sangat Baik	5
4	4	4	4	136	Baik	4
4	4	4	5	143	Sangat Baik	5
5	5	5	5	164	Sangat Baik	5
4	5	5	5	157	Sangat Baik	5
5	4	4	4	142	Sangat Baik	5

5	4	4	4	154	Sangat Baik	5
4	4	4	4	142	Sangat Baik	5
5	4	4	4	155	Sangat Baik	5
4	4	4	4	138	Baik	4
5	5	4	4	151	Sangat Baik	5
5	4	5	4	168	Sangat Baik	5
4	5	5	4	144	Sangat Baik	5
5	5	4	4	152	Sangat Baik	5
4	3	3	3	115	Cukup	3
5	5	5	5	146	Sangat Baik	5
4	4	3	3	126	Baik	4
4	5	4	5	143	Sangat Baik	5
3	4	3	3	139	Baik	4
4	4	5	5	157	Sangat Baik	5
5	4	4	4	155	Sangat Baik	5
5	4	4	4	142	Sangat Baik	5
5	4	4	4	159	Sangat Baik	5
3	3	3	3	120	Baik	4
4	4	4	4	159	Sangat Baik	5
4	4	4	4	119	Baik	4
5	4	4	4	153	Sangat Baik	5
4	4	4	4	142	Sangat Baik	5
4	4	4	4	132	Baik	4
173	167	165	165	5789		
0.704154	-0.80475	-1.30772	-1.30772			
57.04154	41.95252	36.92285	36.92285			
positif	negatif	negatif	negatif			

z	score-t	keterangan
0.093333	30.93333	positif
0.678955	36.78955	positif
0.971766	39.71766	positif
0.020131	30.20131	positif
-2.10275	8.972528	negatif
-0.12627	28.73725	negatif
0.166536	31.66536	positif
1.703793	47.03793	positif
-0.12627	28.73725	negatif
-1.88314	11.16861	negatif
0.386144	33.86144	positif
0.166536	31.66536	positif
-0.63869	23.61307	negatif
-0.12627	28.73725	negatif
1.410982	44.10982	positif
0.898563	38.98563	positif
-0.19948	28.00523	negatif
0.678955	36.78955	positif
-0.19948	28.00523	negatif
0.752158	37.52158	positif
-0.49229	25.07712	negatif
0.459347	34.59347	positif
1.703793	47.03793	positif
-0.05307	29.46928	negatif
0.53255	35.3255	positif
-2.17595	8.240501	negatif
0.093333	30.93333	positif
-1.37072	16.2928	negatif
-0.12627	28.73725	negatif
-0.41909	25.80915	negatif
0.898563	38.98563	positif
0.752158	37.52158	positif
-0.19948	28.00523	negatif
1.044968	40.44968	positif
-1.80994	11.90064	negatif
1.044968	40.44968	positif
-1.88314	11.16861	negatif
0.605752	36.05752	positif
-0.19948	28.00523	negatif
-0.9315	20.68496	negatif

P106	P107	P108	P109	P110	P111	P112	P113
X4.1	X4.2	X4.3	X4.4	X4.5	X4.6	X4.7	X4.8
5	5	4	5	4	4	4	4
5	5	5	5	5	5	4	5
5	4	5	5	5	5	4	5
5	5	5	5	4	3	4	4
3	3	3	3	3	3	3	3
5	5	5	5	4	5	4	5
5	5	5	5	5	5	4	4
4	5	5	5	5	5	5	5
4	5	4	5	4	4	4	4
4	3	4	4	3	3	3	4
5	5	5	5	5	5	4	5
4	4	4	4	4	4	4	4
4	4	4	4	4	4	5	4
5	4	5	4	4	4	4	4
5	5	5	5	5	5	5	5
5	4	4	4	5	5	4	4
5	4	5	5	4	5	4	4
3	4	4	4	4	3	4	3
5	5	5	4	5	5	4	5
5	4	4	5	5	4	4	5
5	4	5	4	4	4	4	4
4	5	4	5	4	4	4	5
4	4	4	4	4	4	4	4
4	4	4	4	4	4	4	4
5	4	5	5	4	5	4	4
3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4
4	4	4	4	5	5	5	4
4	4	4	4	4	4	4	4
5	5	5	4	4	4	4	4
4	4	4	4	4	4	4	4
5	5	5	5	4	4	4	4
4	4	4	4	4	4	4	4
4	4	4	4	4	4	4	4
3	3	3	3	3	3	3	3
5	5	5	4	4	4	4	4
4	4	4	4	4	4	4	4
4	4	4	4	4	4	4	4
4	4	4	4	4	4	4	4
4	4	4	4	4	4	4	4
174	170	173	172	166	166	160	165

0.97115 2	0.13703 4	0.76262 3	0.55409 3	- 0.69708	- 0.69708	- 1.94826	- 0.90561
59.7115 2	51.3703 4	57.6262 3	55.5409 3	43.0291 5	43.0291 5	30.5173 7	40.9438 6
positif	positif	positif	positif	negatif	negatif	negatif	negatif
4	5	5	5	4	4	4	4
4	4	4	4	4	4	4	4
4	3	4	4	4	4	5	3
166	170	174	174	167	166	175	167
- 0.69708	0.13703 4	0.97115 2	0.97115 2	- 0.48856	- 0.69708	1.17968 2	- 0.48856
43.0291 5	51.3703 4	59.7115 2	59.7115 2	45.1144 5	43.0291 5	61.7968 2	45.1144 5
negatif	positif	positif	positif	negatif	negatif	positif	negatif

P122	P123	P124	P125	P126	P127	P128	P129
X4.17	X4.18	X4.19	X4.20	X4.21	X4.22	X4.23	X4.24
4	4	4	4	4	5	4	4
4	4	5	4	4	4	4	5
4	4	5	5	4	5	4	4
5	4	5	5	5	4	5	5
4	4	4	4	4	4	4	3
5	4	5	5	4	4	5	4
4	4	4	5	4	4	4	4
5	5	4	5	4	5	5	5
5	5	5	5	4	5	4	5
5	3	3	3	4	3	3	3
5	5	5	5	4	4	4	5
4	4	5	5	4	5	4	5
5	5	5	5	4	5	4	5
5	4	4	4	4	5	5	5
5	5	5	5	4	4	4	4
4	5	4	5	5	4	4	4
4	5	4	4	5	4	4	4
4	3	5	4	4	4	4	4
4	5	4	4	4	4	4	4
4	5	4	4	5	4	4	4
4	5	5	5	4	5	4	4
4	5	4	4	5	4	4	4
4	5	5	5	5	5	3	5
4	5	4	5	5	5	4	4
4	5	5	4	5	4	5	4
4	4	4	4	3	4	4	4

5	5	4	5	4	4	4	5
4	4	4	3	4	4	4	4
4	4	5	4	4	4	4	4
5	5	5	5	5	5	4	5
4	5	5	4	5	5	5	4
4	4	5	4	4	5	4	4
5	5	5	5	5	5	5	5
3	5	5	5	5	5	5	3
4	4	4	4	4	4	3	3
5	5	5	4	5	4	4	4
3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4
4	4	5	4	4	4	4	4
3	4	4	4	4	4	4	4
170	177	179	175	171	173	164	167
0.13703	1.59674	2.01380	1.17968	0.34556	0.76262	-	-
4	1	1	2	3	3	1.11414	0.48856
51.3703	65.9674	70.1380	61.7968	53.4556	57.6262	38.8585	45.1144
4	1	1	2	3	3	6	5
positif	positif	positif	positif	positif	positif	negatif	negatif

P130	P131	P132	P133	P134	P135	P136	P137
X4.25	X4.26	X4.27	X4.28	X4.29	X4.30	X4.31	X4.32
4	4	4	4	5	4	5	5
5	5	5	5	4	5	4	4
5	4	4	4	4	5	4	5
5	4	5	5	5	5	5	5
4	3	4	4	3	3	3	3
5	4	5	5	4	4	4	4
4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5
5	5	5	4	4	5	4	5
3	3	3	4	4	4	4	3
5	5	5	4	5	5	5	5
4	5	5	4	4	4	4	4
5	5	4	4	5	5	5	5
3	3	4	4	4	4	4	3
5	5	5	5	4	5	5	5
4	5	4	4	4	5	4	5
4	5	4	4	5	4	5	5
4	5	4	4	4	4	4	3
4	4	4	4	4	4	4	5
4	4	4	5	4	4	4	5

4	4	4	4	5	5	5	5
4	4	4	4	4	4	4	5
5	5	5	5	4	5	4	5
4	4	4	4	4	3	3	3
5	4	4	4	4	4	4	5
4	4	4	3	3	4	4	3
5	5	4	5	4	4	4	5
4	4	4	3	4	3	4	4
4	4	4	4	4	4	4	4
5	4	5	5	4	5	4	5
5	4	4	5	4	5	5	4
4	4	4	4	5	4	4	5
5	5	5	5	4	4	4	5
3	5	5	5	4	4	4	5
3	5	4	4	4	4	4	3
4	4	5	5	4	4	4	5
3	3	3	3	4	4	4	3
4	4	5	4	4	4	4	5
4	4	5	4	4	4	4	5
4	4	4	4	4	4	4	3
170	171	173	170	166	170	167	175
0.13703	0.34556	0.76262	0.13703	-	0.13703	-	1.17968
4	3	3	4	0.69708	4	0.48856	2
51.3703	53.4556	57.6262	51.3703	43.0291	51.3703	45.1144	61.7968
4	3	3	4	5	4	5	2
positif	positif	positif	positif	negatif	positif	negatif	positif

P138	P139	P140	TOTAL	Kategori	Kategori
X4.33	X4.34	X4.35			
5	4	4	145	Sangat Baik	5
5	5	5	155	Sangat Baik	5
4	4	4	149	Sangat Baik	5
5	5	5	159	Sangat Baik	5
3	3	2	113	Cukup	3
5	4	4	153	Sangat Baik	5
4	4	4	146	Sangat Baik	5
5	5	5	168	Sangat Baik	5

5	4	4	152	Sangat Baik	5
3	4	4	124	Baik	4
4	4	4	159	Sangat Baik	5
4	4	4	146	Sangat Baik	5
5	5	5	152	Sangat Baik	5
4	4	4	140	Baik	4
5	5	5	164	Sangat Baik	5
4	4	4	149	Sangat Baik	5
5	5	5	151	Sangat Baik	5
3	4	4	130	Baik	4
4	4	4	147	Sangat Baik	5
4	4	4	146	Sangat Baik	5
4	4	5	149	Sangat Baik	5
4	4	4	146	Sangat Baik	5
4	4	4	149	Sangat Baik	5
4	4	3	137	Baik	4
4	4	4	150	Sangat Baik	5
3	3	3	116	Cukup	3
4	4	4	145	Sangat Baik	5
3	3	4	134	Baik	4
4	4	4	142	Sangat Baik	5
4	4	5	154	Sangat Baik	5
4	4	5	150	Sangat Baik	5
4	4	3	142	Sangat Baik	5
4	4	4	153	Sangat Baik	5
4	4	4	143	Sangat Baik	5
3	3	3	119	Baik	4

4	4	4	146	Sangat Baik	5
4	4	2	119	Baik	4
4	4	4	141	Sangat Baik	5
4	4	3	138	Baik	4
4	4	3	132	Baik	4
163	162	159	5753		
-1.32267	-1.5312	-2.15679			
36.77326	34.68797	28.43208			
negatif	negatif	negatif			

z	score-t	keterangan
0.093632	50.93632	positif
0.890498	58.90498	positif
0.412378	54.12378	positif
1.209244	62.09244	positif
-2.45634	5.436602	negatif
0.731125	57.31125	positif
0.173318	51.73318	positif
1.926424	69.26424	positif
0.651438	56.51438	positif
-1.57979	34.20213	negatif
1.209244	62.09244	positif
0.173318	51.73318	positif
0.651438	56.51438	positif
-0.3048	46.95199	negatif
1.607677	66.07677	positif
0.412378	54.12378	positif
0.571751	55.71751	positif
-1.10167	38.98333	negatif
0.253005	52.53005	positif
0.173318	51.73318	positif
0.412378	54.12378	positif
0.173318	51.73318	positif
0.412378	54.12378	positif
-0.54386	44.56139	negatif
0.492065	54.92065	positif
-2.21728	7.827201	negatif
0.093632	50.93632	positif



-0.78292	42.17079	negatif
-0.14543	48.54572	negatif
0.810811	58.10811	positif
0.492065	54.92065	positif
-0.14543	48.54572	negatif
0.731125	57.31125	positif
-0.06574	49.34259	negatif
-1.97822	30.2178	negatif
0.173318	51.73318	positif
-1.97822	10.2178	negatif
-0.22511	47.74885	negatif
-0.46417	45.35825	negatif
-0.94229	40.57706	negatif



LAMPIRAN

INSTRUMEN PENELITIAN UNTUK KEPENTINGAN PENYELESAIAN
STUDI S2 MAGISTER PROGRAM STUDI ADMINISTRASI PENDIDIKAN
JUDUL PENELITIAN
EVALUASI PROGRAM PENDIDIKAN KARAKTER DI SMP BALI HATI
KECAMATAN UBUD KABUPATEN GIANYAR

A) Identitas Responden Dan Petunjuk Pengisian Angket

1. IDENTITAS RESPONDEN

Nama :

Jenis Kelamin : Laki-laki Perempuan

Pendidikan Terakhir :

NIP/ Golongan :

Masa Kerja :

Unit Kerja :

2. CATATAN PENTING

- a. Kuesioner ini hanya untuk kepentingan penelitian dalam rangka penyelesaian studi S2 Pascasarjana Undiksha di Singaraja Bali.
- b. Data atau informasi yang Ibu/ Bapak isikan di kuesioner ini sama sekali tidak ada hubungan atau pengaruh terhadap nilai kinerja SKP di instansi tempat Ibu/ Bapak bertugas.
- c. Untuk itu, dimohon dengan sangat hormat agar kuesioner diisi secara jujur menuruti kata hati, sesuai apa yang dialami dan dirasakan sampai saat ini.

3. PETUNJUK PENGISIAN ANGKET

- a. Mohon angket diisi oleh Bapak/Ibu guru untuk menjawab seluruh pernyataan yang telah disediakan.
- b. Berilah tanda (√) pada kolom yang Anda pilih sesuai dengan keadaan yang sebenarnya.
- c. Dalam menjawab pernyataan-pernyataan ini, tidak ada jawaban yang salah. Oleh sebab itu, dimohonkan tidak ada jawaban yang dikosongkan.
- d. Terima kasih atas partisipasi dan bantuan Bapak/Ibu guru guna mensukseskan penelitian ini.
- e. Keterangan Alternatif Jawaban:

SS : Sangat Setuju : 5

S : Setuju : 4

KS : Kurang Setuju : 3

TS : Tidak Setuju : 2

STS: Sangat Tidak Setuju : 1



B) Instrumen

Lampiran 1: *Context* (X1)

1) Matrik Grand Teori Variabel *Context*

No.	<i>Context</i>	Lagantond o et al. (2023)	Bhakti (2017)	Naser (2017)	Agung dan Koyan (2016)
1.	Pengertian dan Definisi	Evaluasi konteks bertujuan	Komponen <i>Context</i> (konteks)	Evaluasi semacam ini	konteks (<i>context</i> <i>evaluation</i>)

No.	<i>Context</i>	Lagantond o et al. (2023)	Bhakti (2017)	Naser (2017)	Agung dan Koyan (2016)
		<p>untuk memahami faktor-faktor tersebut dan dampaknya terhadap implementasi program. Penilaian ini melibatkan analisis perencanaan, kebutuhan program, serta tujuan yang ingin dicapai,</p>	<p>membantu guru memahami sejauh mana tujuan pembelajaran sesuai dengan kebutuhan peserta didik, serta relevansi materi yang diajarkan terhadap situasi dan kondisi siswa</p>	<p>dilakukan untuk mendeskripsikan, mengumpulkan, serta menyediakan informasi kebutuhan siswa, maupun tenaga administrasi pegawai, anggaran program,</p>	<p>) adalah penilaian yang dilakukan dalam konteks pengambilan keputusan dalam ranah perencanaan. Upaya yang dilakukan yaitu dengan melibatkan</p>

No.	<i>Context</i>	Lagantond o et al. (2023)	Bhakti (2017)	Naser (2017)	Agung dan Koyan (2016)
		guna mengidentifikasi masalah, kebutuhan, sumber daya, dan peluang yang ada dalam lingkungan program.		persepsi siswa terhadap masalah dalam sistem pembelajarannya yang mengarah kepada perubahan, dan mengakses kesesuaian tujuan serta visi dan misi sistem	evaluator untuk memberikan gambaran terkait dengan target dan tujuan yang hendak dicapai.

No.	Context	Lagantond o et al. (2023)	Bhakti (2017)	Naser (2017)	Agung dan Koyan (2016)
				pembelaja ran.	
2.	Ciri-ciri atau karakteristik variabel	<ol style="list-style-type: none"> 1. Fokus pada faktor eksternal yang memengaruhi implementasi program 2. Melibatkan analisis kebutuhan, masalah, dan sumber daya. 	<ol style="list-style-type: none"> 1. Relevansi materi terhadap kondisi siswa. 2. Kesesuaian tujuan pembelajaran dengan kebutuhan siswa. 	<ol style="list-style-type: none"> 1. Menekankan identifikasi kebutuhan siswa dan administrasi 2. Mengakses anggaran dan kesesuaian visi-misi program 	<ol style="list-style-type: none"> 1. Berorientasi pada pengambilan keputusan berbasis data. 2. Mengembangkan target dan tujuan yang hendak dicapai.
3.	Grand teori berdasarkan 4 pakar	<ul style="list-style-type: none"> • Evaluasi konteks bertujuan untuk memahami faktor-faktor yang memengaruhi implementasi program, seperti kebutuhan, perencanaan, dan relevansi dengan kondisi peserta didik. Proses ini mendukung pengambilan keputusan dengan menyediakan informasi tentang kebutuhan, anggaran, serta kesesuaian tujuan program dengan visi dan misi. • Indikator konteks terdiri atas (1) Identifikasi kebutuhan (2) Pengumpulan informasi dan analisis tujuan (3) Mendiagnosis masalah (4) Perubahan system dan perbaikan (5) Focus pada efisiensi dan relevansi 			

2) Kisi-kisi Instrumen *Context*

No.	Dimensi	Indikator	Nomor Butir	Jumlah Butir
2.	<i>Context</i>	6. Identifikasi kebutuhan	1, 2, 3, 4, 5, 6, 7	7
		7. Pengumpulan informasi dan analisis tujuan	8, 9, 10, 11, 12, 13, 14	7
		8. Mendiagnosa Masalah	15, 16, 17, 18, 19, 20, 21	7
		9. Perubahan system dan perbaikan	22, 23, 24, 25, 26, 27, 28	7
		10. Focus pada efisiensi dan relevansi	29, 30, 31, 32, 33, 34, 35	7
Total			35	35

3) Instrumen Penilaian *Context*

No.	Pernyataan	Alternatif Jawaban				
		SS	S	KS	TS	STS
1.	Sekolah mengidentifikasi kebutuhan karakter siswa secara sistematis.					

2.	Sekolah tidak melibatkan pihak terkait dalam mengidentifikasi kebutuhan karakter.					
3.	Tim kurikulum memetakan kompetensi karakter yang diperlukan siswa.					
4.	Tim pengembang program tidak mempertimbangkan masukan guru dalam mengidentifikasi kebutuhan.					
5.	Pengidentifikasian kebutuhan karakter siswa memperhatikan perkembangan usia.					
6.	Pengidentifikasian kebutuhan karakter siswa mengabaikan konteks sosial budaya.					
7.	Sekolah mendokumentasikan hasil identifikasi kebutuhan karakter siswa.					
8.	Sekolah mengumpulkan data komprehensif untuk menganalisis tujuan program karakter.					

9.	Kurikulum karakter tidak pernah dievaluasi secara berkala sebelum disusun ulang.					
10.	Sekolah melibatkan orang tua dalam pengumpulan informasi kebutuhan karakter.					
11.	Sekolah mengabaikan data non-akademik dalam analisis tujuan program karakter.					
12.	Analisis tujuan program karakter didasarkan pada nilai-nilai Pancasila.					
13.	Analisis tujuan program karakter tidak memperhitungkan hasil survei siswa.					
14.	Sekolah menyesuaikan tujuan program karakter dengan aspirasi peserta didik.					
15.	Sekolah mengidentifikasi kendala utama yang menghambat pendidikan karakter.					

Lampiran 2: *Input (X2)*

1) Matrik Grand Teori Variabel *Input*

16.	Sekolah tidak melakukan diagnosa masalah karakter secara menyeluruh.					
17.	Tim evaluasi melibatkan siswa dalam proses diagnosa masalah karakter.					
18.	Tim evaluasi mengabaikan masukan guru saat mendiagnosa masalah.					
19.	Diagnosa masalah karakter mencakup aspek emosional dan sosial siswa.					
20.	Diagnosa masalah karakter hanya berfokus pada capaian nilai rapor.					
21.	Sekolah menyusun rencana tindak lanjut berdasarkan diagnosa masalah karakter.					
22.	Sekolah menerapkan perbaikan sistem pendidikan karakter secara terencana.					
23.	Perubahan sistem pendidikan karakter dilakukan tanpa kajian.					

24.	Sekolah memperbaiki kurikulum karakter berdasarkan hasil evaluasi.					
25.	Sekolah enggan melakukan perbaikan saat evaluasi menemukan kelemahan.					
26.	Perbaikan sistem pendidikan karakter melibatkan partisipasi aktif guru.					
27.	Perubahan sistem pendidikan karakter diimplementasikan tanpa menyertakan siswa.					
28.	Sekolah memonitor efektivitas setiap perbaikan sistem pendidikan karakter.					
29.	Sekolah menekankan efisiensi waktu dalam pelaksanaan program karakter.					
30.	Program karakter tidak relevan dengan kebutuhan aktual siswa.					
31.	Sekolah menilai relevansi program karakter berdasarkan aspirasi siswa.					

32.	Sekolah gagal menyesuaikan program karakter dengan perkembangan teknologi.									
33.	Sekolah memprioritaskan materi karakter yang efisien dan bermakna.									
34.	Program karakter diabaikan karena dianggap tidak relevan.									
35.	Sekolah memastikan program karakter relevan dengan tantangan zaman.									
Jumlah										
No.	Input	Dalmia dan Alam (2021)	Bhakti (2017)	Naser (2017)	Agung dan Koyan (2016)					
1.	Pengertian dan Definisi	Evaluasi input bertujuan untuk menilai kecukupan sumber daya	Komponen <i>Input</i> (masukan) menilai sumber daya yang tersedia, seperti kelengkapan	Evaluasi semacam ini bertujuan untuk mencari literatur yang	Evaluasi input (<i>input evaluation</i>) adalah penilaian yang dilakukan dalam rangka					

No.	Input	Dalmia dan Alam (2021)	Bhakti (2017)	Naser (2017)	Agung dan Koyan (2016)
		tersebut dalam mencapai tujuan program serta memastikan penggunaannya dilakukan secara efektif.	bahan ajar, metode pengajaran yang digunakan, dan fasilitas pendukung yang disediakan selama proses pembelajaran.	relevan, dan mungkin saja melibatkan ahli diluar institusi. Selanjutnya dibentuk tim untuk mencari strategi pemecahan masalah yang ada.	pengambilan keputusan terkait dengan sumber aya yang tersedia ditetapkan serta menggunakan Strategi alternative untuk mencapai tujuan yang telah ditetapkan.
2.	Ciri-ciri atau	1. Fokus pada efisiensi dan kecukupan sumber	1. Melibatkan kualitas bahan ajar, metode pembelajaran, dan	1. Berbasis pada kolaborasi untuk mencari solusi.	1. Kelayakan dan validitas hasil uji coba strategi.

No.	Input	Dalmia dan Alam (2021)	Bhakti (2017)	Naser (2017)	Agung dan Koyan (2016)
	karakteristik variabel	daya. 2. Menilai relevansi input terhadap tujuan program.	fasilitas pendukung.	2. Menilai kebutuhan sumber daya tambahan sesuai konteks masalah.	2. Kemampuan pengambilan keputusan untuk adaptasi dan perubahan.
3.	Grand teori berdasarkan 4 pakar	<ul style="list-style-type: none"> • Evaluasi input menilai kecukupan dan efektivitas sumber daya yang tersedia dalam mendukung pencapaian tujuan program. Teori ini menekankan pentingnya kesesuaian antara sumber daya dengan kebutuhan, relevansi metode, serta efisiensi penggunaan untuk memastikan program berjalan optimal. Input yang baik meningkatkan peluang keberhasilan dengan menciptakan dasar yang kuat bagi pelaksanaan program. • Indikator input terdiri atas (1) Kesesuaian sumber daya dengan kebutuhan strategis, (2) Kelayakan dan efektivitas anggaran, (3) Kelayakan prosedur dengan tujuan strategis, (4) Kelayakan dan validitas hasil uji coba strategis, (5) Kemampuan pengambilan Keputusan untuk adaptasi dan perubahan. 			

2) Kisi-kisi Instrumen *Input*

No.	Dimensi	Indikator	Nomor Butir	Jumlah
2.	<i>Input</i>	6. Kesesuaian sumber daya dengan kebutuhan strategis	1, 2, 3, 4, 5, 6, 7	7
		7. Kelayakan dan efektivitas anggaran	8, 9, 10, 11, 12, 13, 14	7
		8. Kelayakan prosedur dengan tujuan strategis	15, 16, 17, 18, 19, 20, 21	7
		9. Kelayakan dan validitas hasil uji coba strategis	22, 23, 24, 25, 26, 27, 28	7
		10. Kemampuan pengambilan Keputusan untuk adaptasi dan perubahan	29, 30, 31, 32, 33, 34, 35	7
Jumlah			35	35

3) Instrumen Penilaian *Input*

No.	Pernyataan	Alternatif Jawaban				
		SS	S	KS	TS	STS
1.	Sumber daya manusia di SMP Bali Hati sudah sesuai dengan kebutuhan strategis program pendidikan karakter.					
2.	Ketersediaan sarana dan prasarana mendukung seluruh kegiatan strategis pendidikan karakter.					
3.	Materi ajar dan modul pendukung karakter telah disusun berdasarkan kebutuhan strategis sekolah.					
4.	Waktu dan jadwal pelaksanaan kegiatan karakter tersusun sesuai kebutuhan strategis.					
5.	Sumber daya manusia belum sepenuhnya memenuhi kebutuhan strategis program karakter.					
6.	Fasilitas yang ada tidak sepenuhnya memadai untuk menyelenggarakan program pendidikan karakter.					

No.	Pernyataan	Alternatif Jawaban				
		SS	S	KS	TS	STS
7.	Alokasi tenaga pendidik untuk program karakter sudah proporsional dengan kebutuhan strategis.					
8.	Besaran anggaran yang dialokasikan untuk program karakter sudah memadai.					
9.	Proses pencairan anggaran program karakter berjalan tepat waktu.					
10.	Penggunaan anggaran program karakter dijalankan secara transparan dan akuntabel.					
11.	Pengeluaran anggaran karakter tepat sasaran sesuai rencana strategis.					
12.	Perencanaan anggaran program karakter tidak matang sehingga menimbulkan pemborosan.					
13.	Anggaran untuk program karakter sering kali tidak efektif dalam mendukung kegiatan.					
14.	Evaluasi penggunaan anggaran karakter dilakukan secara berkala dan terukur.					

No.	Pernyataan	Alternatif Jawaban				
		SS	S	KS	TS	STS
15.	Prosedur pelaksanaan program karakter selaras dengan tujuan strategis sekolah.					
16.	Pedoman operasional program karakter jelas dan mudah diikuti.					
17.	Beberapa prosedur program karakter tidak konsisten dengan tujuan strategis.					
18.	Dokumentasi prosedur program karakter selalu diperbarui sesuai kebutuhan.					
19.	Prosedur pelaksanaan karakter sering kali menyimpang dari rencana strategis.					
20.	Tim pelaksana memahami dan menerapkan prosedur sesuai tujuan strategis.					
21.	Prosedur monitoring program karakter mendukung pencapaian tujuan strategis.					
22.	Instrumen yang digunakan dalam uji coba telah memenuhi standar validitas isi dan konstruk, menunjukkan kesesuaian dengan tujuan strategis program.					
23.	Prosedur uji coba dilaksanakan secara sistematis dan mengikuti kaidah ilmiah,					

No.	Pernyataan	Alternatif Jawaban				
		SS	S	KS	TS	STS
	sehingga hasilnya dinilai layak untuk dijadikan dasar pengambilan keputusan strategis.					
24.	Analisis data hasil uji coba menunjukkan tingkat keandalan yang tinggi serta mampu mencerminkan efektivitas program terhadap pencapaian target strategis.					
25.	Metode evaluasi uji coba karakter kurang tepat sehingga hasil diragukan.					
26.	Hasil pilot program karakter diintegrasikan ke dalam perbaikan selanjutnya.					
27.	Validitas data uji coba sering dipertanyakan oleh tim evaluasi.					
28.	Validitas data uji coba sering dipertanyakan oleh tim evaluasi.					
29.	Manajemen sekolah segera mengambil keputusan perbaikan setelah evaluasi program karakter.					

No.	Pernyataan	Alternatif Jawaban				
		SS	S	KS	TS	STS
30.	Keputusan adaptasi program karakter selalu didasarkan pada data uji coba.					
31.	Proses pengambilan keputusan program karakter melibatkan seluruh pemangku kepentingan.					
32.	Pengambilan keputusan perubahan program karakter sering tertunda.					
33.	Sekolah rutin menyesuaikan program karakter dengan perkembangan kebutuhan siswa.					
34.	Keputusan perubahan program karakter disampaikan secara transparan kepada guru dan siswa.					
35.	Sekolah cepat beradaptasi menerapkan perubahan program karakter sesuai situasi dan kebutuhan terkini.					
Jumlah						

Lampiran 3: *Process* (X3)

1) Matrik Grand Teori Variabel *Process*

No.	Process	Agung dan Koyan (2016)	Bhakti (2017)	Naser (2017)	Artanto (2023)
1.	Pengertian dan Definisi	Evaluasi proses (<i>process evaluation</i>) adalah evaluasi yang memiliki tujuan untuk mengukur sejauh mana program yang direncanakan telah terlaksana yang mana	<i>Process</i> (proses) memberikan gambaran tentang bagaimana kegiatan belajar-mengajar berlangsung. Hal ini mencakup efektivitas metode pembelajaran yang diterapkan oleh guru,	Pada evaluasi process ini berkaitan dengan implementasi suatu program. Ada sejumlah pertanyaan yang harus dijawab dalam process pelaksanaan evaluasi ini.	Evaluasi proses dilakukan untuk memantau, mengumpulkan data, dan menyusun laporan mengenai pelaksanaan rencana program. Evaluasi ini memberikan umpan balik yang dapat

No.	Process	Agung dan Koyan (2016)	Bhakti (2017)	Naser (2017)	Artanto (2023)
		program tersebut sudah mendapat persetujuan dan dimulai.	keterlibatan siswa dalam proses pembelajaran, serta dinamika interaksi antara guru dan siswa.		digunakan oleh pemangku kepentingan untuk mengevaluasi kinerja program.
2.	Ciri-ciri atau karakteristik variabel	<ol style="list-style-type: none"> 1. Menilai kesesuaian pelaksanaan dengan rencana 2. Memantau efektivitas implementasi program. 	<ol style="list-style-type: none"> 1. Mencakup metode pembelajaran, keterlibatan siswa, dan interaksi. 2. Mengukur dinamika dalam proses pembelajaran 	<ol style="list-style-type: none"> 1. Fokus pada pelaksanaan program yang sedang berjalan. 2. Menilai efektivitas implementasi sesuai rencana. 	<ol style="list-style-type: none"> 1. Melibatkan pemantauan berkelanjutan terhadap pelaksanaan. 2. Memberikan umpan balik kepada pemangku kepentingan.
3.	Grand teori berdasarkan 4 pakar	<ul style="list-style-type: none"> • Evaluasi proses bertujuan untuk memantau pelaksanaan program, memastikan kesesuaian dengan rencana, dan mengukur efektivitas implementasi. Teori ini menekankan pentingnya pengumpulan data selama proses berjalan serta memberikan umpan balik untuk perbaikan dan penyesuaian program guna mencapai 			

No.	Process	Agung dan Koyan (2016)	Bhakti (2017)	Naser (2017)	Artanto (2023)
		tujuan yang telah ditetapkan. <ul style="list-style-type: none"> Indikator evaluasi proses mencakup beberapa dimensi utama, yaitu, (1) pelaksanaan program, (2) efektivitas metode, (3) keterlibatan pemangku kepentingan, (4) pengumpulan dan analisis data, dan (5) umpan balik dan penyesuaian. 			

2) Kisi-kisi Instrumen *Process*

No.	Dimensi	Indikator	Nomor Butir	Jumlah
2.	<i>Process</i>	1. Keselarasan antara rencana dan implementasi di lapangan	1, 2, 3, 4, 5, 6, 7	7
		2. Efektivitas pelaksanaan program dalam mendukung pembelajaran karakter	8, 9, 10, 11, 12, 13, 14	7
		3. Keterlibatan pihak terkait dalam pelaksanaan program	15, 16, 17, 18, 19, 20, 21	7
		4. Pengawasan dan pemantauan pelaksanaan program	22, 23, 24, 25, 26, 27, 28	7
		5. Identifikasi kelemahan selama pelaksanaan program	29, 30, 31, 32, 33, 34, 35	7
Jumlah			35	35

Sumber: (Arikunto:2008)

3) Instrumen Penilaian *Process*

No.	Pernyataan	Alternatif Jawaban				
		SS	S	KS	TS	STS
1.	Rencana pelaksanaan program pembelajaran karakter disusun secara tertulis.					
2.	Pelaksanaan program sesuai dengan rencana yang telah ditetapkan.					
3.	Seluruh kegiatan dalam program berjalan sesuai jadwal yang direncanakan.					
4.	Tidak ada perbedaan signifikan antara rencana dan pelaksanaan program.					
5.	Rencana program ditinjau ulang jika terdapat kendala di lapangan.					
6.	Pihak pelaksana memahami isi dari rencana program dengan baik.					
7.	Evaluasi awal dilakukan untuk memastikan kesiapan pelaksanaan program.					
8.	Program mendukung pengembangan karakter siswa secara konsisten.					
9.	Materi kegiatan program sesuai dengan nilai-nilai karakter yang dituju.					

No.	Pernyataan	Alternatif Jawaban				
		SS	S	KS	TS	STS
10.	Pelaksanaan program berdampak positif terhadap sikap siswa.					
11.	Kegiatan program dilakukan dengan metode yang interaktif dan partisipatif.					
12.	Program karakter mampu meningkatkan kepedulian sosial siswa.					
13.	Hasil kegiatan program terukur dan dapat dievaluasi.					
14.	Pelaksanaan program berdampak terhadap budaya positif di sekolah.					
15.	Guru aktif berpartisipasi dalam setiap kegiatan program karakter.					
16.	Kepala sekolah mendukung penuh pelaksanaan program karakter.					
17.	Siswa dilibatkan aktif dalam pelaksanaan kegiatan program.					
18.	Orang tua mengetahui dan mendukung kegiatan program karakter.					
19.	Komite sekolah terlibat dalam mendukung program pembelajaran karakter.					

No.	Pernyataan	Alternatif Jawaban				
		SS	S	KS	TS	STS
20.	Koordinasi antar pihak terkait berjalan dengan baik selama pelaksanaan.					
21.	Seluruh warga sekolah menunjukkan dukungan terhadap kegiatan program.					
22.	Pelaksanaan program diawasi secara berkala oleh pihak sekolah.					
23.	Pemantauan kegiatan dilakukan selama proses pelaksanaan program.					
24.	Kepala sekolah melakukan evaluasi terhadap pelaksanaan program.					
25.	Terdapat laporan berkala mengenai pelaksanaan program.					
26.	Tim pelaksana mencatat kendala dan keberhasilan selama program berjalan.					
27.	Hasil pengawasan digunakan untuk perbaikan pelaksanaan program berikutnya.					
28.	Tindak lanjut dilakukan atas temuan selama pengawasan pelaksanaan program.					

No.	Pernyataan	Alternatif Jawaban				
		SS	S	KS	TS	STS
29.	Evaluasi dilakukan untuk mengetahui kelemahan pelaksanaan program.					
30.	Masukan dari guru dan siswa dimanfaatkan untuk mengidentifikasi kekurangan.					
31.	Terdapat dokumentasi atas hambatan selama pelaksanaan program.					
32.	Refleksi bersama dilakukan untuk memperbaiki pelaksanaan program.					
33.	Kelemahan dalam pelaksanaan program dicatat untuk ditindaklanjuti.					
34.	Tim pelaksana terbuka terhadap kritik dan saran dari peserta program.					
35.	Evaluasi kelemahan digunakan untuk menyusun rencana program ke depan.					
Jumlah						

Lampiran 4: Product (X4)

1) Matrik Grand Teori Variabel *Product*

No.	Product	Agung dan Koyan (2016)	Julianto dan Fitriah (2021)	Muryadi (2017)	Artanto dkk. (1964)
1.	Pengertian dan Definisi	Evaluasi produk (<i>product evaluation</i>) adalah bagian terakhir dari model CIPP dimana penilaian produk dilakukan untuk melihat seberapa jauh kebutuhan dapat direduksi.	Evaluasi produk berfokus pada menilai apakah tujuan program tercapai dan apakah hasil yang diperoleh sesuai dengan harapan. Penilaian ini juga membantu dalam pengambilan keputusan terkait kelanjutan	evaluasi produk memberikan informasi yang memastikan apakah tujuan tercapai dan menentukan apakah strategi yang digunakan perlu dihentikan, dimodifikasi, atau dilanjutkan. Pendekatan	Evaluasi ini bertujuan untuk mengidentifikasi hasil jangka pendek dan jangka panjang dari pelaksanaan program, serta mengukur efektivitasnya

No.	Product	Agung dan Koyan (2016)	Julianto dan Fitriah (2021)	Muryadi (2017)	Artanto dkk. (1964)
			<p>program, baik untuk meneruskannya, melakukan modifikasi, atau menghentikannya berdasarkan hasil yang dicapai.</p>	<p>dalam evaluasi ini sering kali melibatkan metode eksperimental, berorientasi pada tujuan, berfokus pada keputusan, serta responsif terhadap target keberhasilan evaluasi.</p>	<p>berdasarkan target yang telah ditetapkan. Hasil dari evaluasi produk memberikan informasi kepada pemangku kepentingan untuk menilai apakah program layak untuk</p>

No.	Product	Agung dan Koyan (2016)	Julianto dan Fitriah (2021)	Muryadi (2017)	Artanto dkk. (1964)
					dilanjutkan, disesuaikan, atau dihentikan
2.	Ciri-ciri atau karakteristik variabel	<ol style="list-style-type: none"> 1. Menilai pencapaian tujuan program 2. Penentuan kelanjutan program. 	<ol style="list-style-type: none"> 1. Menilai apakah hasil sesuai dengan harapan. 2. Membantu dalam keputusan kelanjutan atau modifikasi program. 	<ol style="list-style-type: none"> 1. Menggunakan pendekatan eksperimental. 2. Berorientasi pada tujuan dan respons terhadap target keberhasilan evaluasi. 	<ol style="list-style-type: none"> 1. Mengidentifikasi hasil jangka pendek dan panjang. 2. Mengukur efektivitas program.
3.	Grand teori berdasarkan 4 pakar	<ul style="list-style-type: none"> • Evaluasi produk berfokus pada penilaian hasil akhir dari pelaksanaan program untuk menentukan apakah tujuan program telah tercapai. Proses ini melibatkan analisis hasil jangka pendek dan panjang serta efektivitas program dalam mencapai tujuan yang telah ditetapkan. Berdasarkan hasil evaluasi ini, pemangku kepentingan dapat memutuskan apakah program perlu diteruskan, disesuaikan, atau dihentikan. Evaluasi ini juga bersifat responsif terhadap perubahan dalam program sesuai dengan hasil yang dicapai. • Indikator evaluasi produk terdiri atas (1) kesesuaian strategi dengan kebutuhan dan tujuan program, (2) kelayakan dan kajian teoritis terhadap strategi pendidikan karakter, (3) proses uji coba dan implementasi strategi 			

No.	Product	Agung dan Koyan (2016)	Julianto dan Fitriah (2021)	Muryadi (2017)	Artanto dkk. (1964)
		pengelolaan pendidikan karakter, (4) manfaat dan dampak program terhadap masyarakat sekolah, dan (5) evaluasi hasil dan keputusan untuk kelanjutan program.			

2) Kisi-kisi Instrumen *Product* (X4)

No.	Dimensi	Indikator	Nomor Butir	Jumlah
1.	<i>Product</i>	1. Kesesuaian strategi dengan kebutuhan dan tujuan program	1, 2, 3, 4, 5, 6, 7	7
		2. Kelayakan dan kajian teoritis terhadap strategi pengelolaan program	8, 9, 10, 11, 12, 13, 14	7
		3. Proses uji coba dan implementasi strategi program	15, 16, 17, 18, 19, 20, 21	7
		4. Manfaat dan dampak program terhadap komunitas sekolah	22, 23, 24, 25, 26, 27, 28	7
		5. Evaluasi hasil dan pengambilan keputusan untuk keberlanjutan program	29, 30, 31, 32, 33, 34, 35	7
Jumlah			35	35

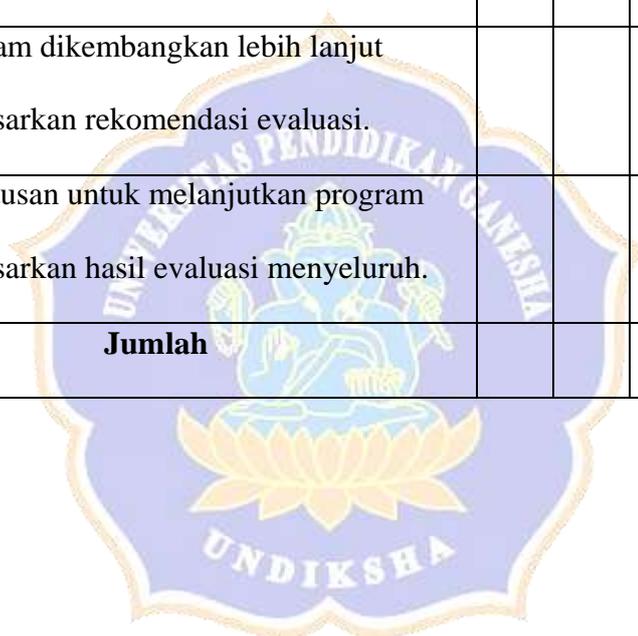
3) Instrumen Penilaian *Product*

No.	Pernyataan	Alternatif Jawaban				
		SS	S	KS	TS	STS
1.	Strategi program disusun berdasarkan kebutuhan nyata di sekolah.					
2.	Tujuan program sesuai dengan permasalahan yang dihadapi sekolah.					
3.	Strategi yang digunakan selaras dengan visi dan misi sekolah.					
4.	Kebutuhan siswa menjadi dasar dalam penyusunan strategi program.					
5.	Penyusunan strategi mempertimbangkan kondisi riil lapangan.					
6.	Strategi program disusun berdasarkan masukan dari warga sekolah.					
7.	Tujuan dan strategi program saling mendukung dan memperkuat.					
8.	Strategi program memiliki dasar kajian teori yang kuat.					
9.	Strategi yang diterapkan telah melalui proses telaah akademik.					
10.	Pendekatan yang digunakan relevan dengan teori pendidikan karakter.					

No.	Pernyataan	Alternatif Jawaban				
		SS	S	KS	TS	STS
11.	Strategi program terbukti efektif dalam studi sebelumnya.					
12.	Program disusun dengan merujuk pada literatur yang valid dan terbaru.					
13.	Pelaksana program memahami dasar teori dari strategi yang digunakan.					
14.	Terdapat dokumen resmi atau pedoman tertulis yang menjelaskan strategi.					
15.	Program telah melalui tahap uji coba sebelum diterapkan secara luas.					
16.	Uji coba dilakukan untuk menilai kelayakan strategi program.					
17.	Hasil uji coba digunakan untuk memperbaiki implementasi program.					
18.	Implementasi program berjalan sesuai dengan rancangan awal.					
19.	Strategi program telah diterapkan dalam berbagai kondisi sekolah.					
20.	Tim pelaksana mengadaptasi strategi berdasarkan hasil uji coba.					

No.	Pernyataan	Alternatif Jawaban				
		SS	S	KS	TS	STS
21.	Terdapat dokumentasi hasil uji coba dan pelaksanaan program.					
22.	Program memberikan dampak positif bagi perilaku siswa.					
23.	Komunitas sekolah merasakan manfaat dari keberadaan program.					
24.	Hubungan antar warga sekolah menjadi lebih harmonis setelah program.					
25.	Program membantu menciptakan budaya positif di lingkungan sekolah.					
26.	Kegiatan program melibatkan partisipasi seluruh warga sekolah.					
27.	Program meningkatkan citra dan reputasi sekolah di masyarakat.					
28.	Dampak program bersifat jangka panjang dan berkelanjutan.					
29.	Hasil program dievaluasi secara sistematis dan terukur.					
30.	Evaluasi digunakan sebagai dasar untuk perbaikan program.					

No.	Pernyataan	Alternatif Jawaban				
		SS	S	KS	TS	STS
31.	Data hasil evaluasi dikomunikasikan kepada pihak terkait.					
32.	Evaluasi dilakukan oleh tim yang kompeten dan independen.					
33.	Hasil evaluasi digunakan untuk menyusun program lanjutan.					
34.	Program dikembangkan lebih lanjut berdasarkan rekomendasi evaluasi.					
35.	Keputusan untuk melanjutkan program berdasarkan hasil evaluasi menyeluruh.					
Jumlah						



Lampiran SPSS

Uji Validitas

Variabel X1

Correlations		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	X26	X27	X28	X29	X30	X31	X32	X33	X34	X35	TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	X1
X1.1	Pearson Correlation	1	.469*	.531*	.260	.340	.166	.263	.199	.143	.213	.133	.324*	.307	.174	.244	.337	.145	.122	-.048	.205	.260	.233	.034	.191	.355*	.253	.175	.235	.123	.263	-.066	.436*	.149	.500**		
	Sig. (2-tailed)		.000	.000	.004	.000	.035	.067	.040	.068	.007	.005	.001	.004	.003	.006	.004	.004	.009	.454	.070	.006	.005	.009	.004	.004	.000	.004	.001	.003	.006	.005	.004	.000	.000	.000	.001
	N		40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X1.2	Pearson Correlation	.469*	.182	.230	.227	.300	.211	.318	.225	.197	.315	.151	.286	.242	.328	.229	.205	.231	.158	.167	.117	.110	.225	.226	.029	.140	.116	.118	.300	-.028	.471**
	Sig. (2-tailed)	.002	.078	.054	.056	.078	.045	.023	.043	.025	.038	.007	.009	.031	.007	.000	.063	.082	.024	.030	.045	.024	.089	.099	.000	.018	.038	.051	.050	.066	.002
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X1.3	Pearson Correlation	.583*	.281	.331	.218	.199	.339	.336	.226	.192	.117	.116	.200	.201	.323	.326	.430	.503	.203	.208	.216	.107	.000	-.222	.241	.217	.065	-.011	.339	.336	.514**
	Sig. (2-tailed)	.000	.007	.052	.055	.081	.011	.012	.063	.033	.043	.051	.006	.005	.000	.000	.000	.000	.005	.020	.008	.020	.907	.892	.106	.107	.773	.914	.035	.032	.001
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X1.4	Pearson Correlation	.26	.23	.31	1	.38*	.32*	.23	.36	.34	.51*	.30	.05	.04	.00	.10	.08	.15	.34	.15	.15	.22	.23	-.02	.07	-.05	.02	-.19	.29	.28	.37	.408**		
	Sig. (2-tailed)	.10	.15	.02		.04	.05	.14	.02	.02	.00	.73	.79	.93	.51	.63	.74	.52	.36	.03	.01	.46	.44	.44	.09	.18	.68	.43	.76	.86	.20	.03	.009	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	
X1.5	Pearson Correlation	.31	.22	.31	.31	1	.69	.61	.60	.24	.22	.41	.27	.45	.28	.08	.31	.04	.30	.12	.25	.24	.32	.22	.22	.08	.25	.08	.15	-.02	.26	.18	.06	.566**
	Sig. (2-tailed)	.05	.15	.02	.04		.00	.00	.00	.16	.11	.00	.00	.07	.07	.43	.25	.05	.34	.11	.14	.09	.04	.17	.07	.59	.12	.61	.34	.86	.09	.27	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X1.6	Pearson Correlation	.326*	.300	.280	.312*	.613*	1	.786*	.590*	.291	.293	.296	.198	.399	.395	.298	.295	.196	.496*	.396	.196	.172	.196	.597*	.391	.296	.297	.192	.392	.194	.194	.091	.295	.296	.196	.617**
	Sig. (2-tailed)	.040	.068	.081	.000	.000		.000	.008	.015	.066	.033	.033	.048	.034	.083	.069	.032	.290	.032	.046	.020	.032	.004	.037	.011	.085	.038	.037	.092	.038	.037	.022	.031	.032	.000
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X1.7	Pearson Correlation	.196	.291	.199	.293	.693*	1	.691*	.298	.495*	.396	.190	.495*	.491*	.399	.198	.197	-.032	.291	.097	.093	.297	.094	.199	.092	.090	.092	.193	.294	.191	.090	.092	.093	.094	.196	.523**
	Sig. (2-tailed)	.305	.197	.298	.190	.000		.000	.070	.003	.009	.599	.003	.005	.004	.297	.894	.097	.691	.097	.197	.696	.191	.092	.090	.092	.095	.193	.395	.197	.091	.092	.093	.094	.196	.001
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X1.8	Pearson Correlation	.293	.318*	.333*	.361*	.640*	.590*	.615*	1	.547*	.549*	.545*	.446*	.524*	.428*	.145	.244	.209	.049	.447*	.446*	.308	.412**	.231	.329*	.330*	.339*	.089	.188	.200	.044	.020	.359*	.501*	.206	.729**	
	Sig. (2-tailed)	.067	.045	.022	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.322	.122	.122	.526	.051	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X1.9	Pearson Correlation	.119	.225	.324*	.337*	.224	.221	.229	.517*	1	.509*	.430*	.200	.200	.200	.200	.306	.309	.305	.406	.208	.502*	.191	.307	.309	.105	.206	.077	.077	.108	.301	.108	.109	.208	.208	.208	.576**
	Sig. (2-tailed)	.464	.166	.022	.022	.168	.168	.168	.000	.000	.000	.000	.200	.200	.200	.200	.166	.166	.166	.000	.000	.000	.239	.091	.091	.303	.093	.603	.603	.209	.301	.406	.068	.068	.068	.000	.000
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X1.10	Pearson Correlation	.143	.197	.216	.59*	.214	.213	.45*	.59*	1	.54*	.217	.213	.210	.110	.115	.218	.219	.312	.210	.217	.277	.211	.019	.118	.115	-.056	.114	.018	.118	-.030	.317	.311	.412	.532**		
	Sig. (2-tailed)	.380	.223	.140	.012	.011	.000	.000	.000	.000	.000	.008	.015	.007	.005	.007	.004	.002	.009	.019	.025	.083	.114	.217	.518	.214	.313	.711	.312	.614	.215	.815	.011	.015	.017	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	
X1.11	Pearson Correlation	.213	.319	.119	.310	.411	.219	.316	.514	.413	1	.515	.310	.412	.319	.416	.414	.115	.414	.218	.416	.243	.213	.219	.314	.414	.311	.316	.310	.310	.017	.215	-.017	.312	.117	.115	.668**
	Sig. (2-tailed)	.067	.045	.213	.005	.006	.001	.000	.000	.000	.000	.000	.005	.002	.003	.003	.004	.003	.005	.007	.002	.130	.115	.014	.019	.014	.014	.010	.010	.614	.114	.816	.019	.218	.315	.318	.000
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X1.12	Pearson Correlation	.19	.15	.17	.05	.27	.18	.10	.46*	.23	.27	.58*	1	.14	.39	.07	.43*	.20	.09	.35	.28	.30	.40	.13	.04	.00	.01	.02	.00	.16	-.03	.452**	
	Sig. (2-tailed)	.23	.33	.43	.78	.06	.53	.00	.01	.02	.00	.00		.22	.03	.67	.00	.15	.02	.03	.00	.00	.00	.40	.77	.90	.99	.87	.99	.30	.70	.003	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X1.13	Pearson Correlation	.34*	.28	.16	.04	.45	.39	.45	.52*	.20	.21	.30	.19	1	.69*	.12	.20	.24	-.07	.29	.36	.26	.25	.10	.09	.23	.38	.26	.14	.42	.39	.0531**	
	Sig. (2-tailed)	.04	.07	.51	.70	.00	.00	.00	.02	.15	.05	.02	.29		.00	.41	.21	.16	.66	.00	.00	.00	.11	.63	.00	.06	.09	.20	1.00	.06	.16	.30	.00
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X1.14	Pearson Correlation	.32	.26	.20	.08	.29	.30	.42	.46	.22	.29	.43	.36	1	.22	.39	.42	.44	.31	.45	.18	.11	.44	.26	-	.24	.03	.21	.32	.33	.20	.37	.31	.19	.605**	
	Sig. (2-tailed)	.044	.035	.293	.071	.001	.000	.010	.000	.007	.003	.000	.000		.163	.001	.005	.000	.000	.000	.260	.206	.009	.007	.717	.122	.830	.144	.004	.004	.001	.006	.000	.003	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X1.15	Pearson Correlation	.12	.34	.21	.09	.35	.31	.15	.07	.12	.39	.07	.12	.22	1	.24	.32	.24	.47	.38	.11	-	.04	.38	.39	.10	.19	.48	.28	.04	.26	.06	.08	.03	.31	.444**
	Sig. (2-tailed)	.435	.011	.159	.570	.002	.000	.364	.629	.423	.001	.647	.409	.163		.106	.002	.000	.000	.000	.936	.709	.001	.001	.513	.224	.002	.007	.177	.690	.623	.908	.033	.000		
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X1.16	Pearson Correlation	.294	.289	.32*	.083	.321*	.258	.109	.242	.344	.145	.463	.402	.394	1	.606*	.409*	.45*	.156	.456	.142	.450	.440	.208	.488	.206	.344	.411	.329	.295	.144	.214	.146	.614**				
	Sig. (2-tailed)	.066	.070	.036	.603	.043	.102	.159	.032	.035	.000	.000	.021	.011	.013	.000	.009	.002	.038	.000	.001	.007	.000	.009	.002	.005	.009	.000	.003	.006	.007	.003	.006	.008	.006	.000		
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	
X1.17	Pearson Correlation	.140	.208	.302*	.055	.182	.177	.249	.328	.258	.44*	.244	.243	.311	.60	1	.258	.501*	.152	.309	.243	.327	.306	.279	.327	.236	.327	.338	.240	.229	.209	.209	.229	.226	.306	.598**		
	Sig. (2-tailed)	.524	.084	.008	.703	.153	.172	.002	.007	.000	.000	.000	.000	.000	.000	.000	.000	.000	.004	.001	.003	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X1.18	Pearson Correlation	.29	.08	.43*	.14	.04	.16	-.03	.09	.35	.21	.15	.09	-.07	.28	.26	.40	.25	1	.56	.16	.40	.036	.33	.17	.14	.28	.01	.27	.19	.24	.09	.20	.28	.15	.23	.437**	
	Sig. (2-tailed)	.061	.325	.004	.284	.308	.254	.485	.200	.002	.003	.005	.006	.179	.007	.006	.000	.000	.000	.000	.000	.001	.000	.003	.007	.008	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.005	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X1.19	Pearson Correlation	.37	.25	.51*	.14	.42	.36	.53*	.47*	.32	.44	.33	.28	.44	.44	.50	.56	1	.42	.44	.297	.29	.59	.57	.30	.38	.33	.33	.29	.22	.22	.16	.20	.48	.48	.48	.778**	
	Sig. (2-tailed)	.054	.182	.001	.306	.000	.000	.000	.000	.004	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.062	.006	.000	.000	.005	.001	.003	.003	.006	.001	.005	.007	.003	.002	.000	.000	.000	.000
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X1.20	Pearson Correlation	.34	.35	.23	.35	.30	.36	.21	.44	.28	.20	.28	.28	.39	.31	.33	.15	.12	.11	.42	1	.50	.518**	.08	.45	.50	.23	.43	.25	.18	.32	.13	.23	.25	.29	.30	.618**
	Sig. (2-tailed)	.029	.025	.141	.024	.052	.072	.109	.045	.026	.077	.077	.011	.053	.033	.348	.410	.366	.001	.001	.603	.031	.046	.106	.076	.147	.244	.044	.143	.289	.423	.155	.167	.066	.058	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X1.21	Pearson Correlation	.11	.18	.23	.15	.10	.37	.50	.22	.46	.32	.26	.45	.18	.43	.40	.45	.51	1	.328*	.52	.47	.33	.47	.27	.25	.13	.31	.12	.29	.20	.26	.26	.21	.29	.31	.614**
	Sig. (2-tailed)	.494	.242	.149	.327	.530	.656	.053	.090	.023	.003	.009	.004	.025	.001	.011	.003	.001	.039	.008*	.000	.000	.003	.002	.008	.058	.143	.044	.289	.243	.294	.073	.219	.074	.197	.059	.000
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X1.22	Pearson Correlation	.12	.16	.20	.37	.25	.17	.24	.41	.29	.27	.29	.25	.18	-.03	.14	.24	.03	.29	.51	.32	1	.24	.22	.29	.26	.35	-.07	.03	.04	.07	.13	.31	.39	.17	.459**	
	Sig. (2-tailed)	.45	.30	.20	.01	.11	.23	.10	.02	.03	.08	.13	.06	.11	.29	.33	.16	.82	.06	.03	.00	.00		.12	.11	.06	.09	.02	.64	.83	.84	.80	.29	.09	.05	.31	.003
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X1.23	Pearson Correlation	-.04	.21	.19	.13	.21	.16	.06	.23	.37	.22	.22	.22	-.13	.04	.35	.33	.29	.20	.52	.24	1	.41	-.04	.37	.11	.11	-.01	-.01	-.01	.12	.00	.15	.48	.10	.371*	
	Sig. (2-tailed)	.77	.17	.22	.46	.33	.69	.51	.09	.11	.15	.07	.09	.69	.29	.00	.00	.00	.06	.00	.12		.08	.89	.01	.07	.26	.52	.75	.87	.43	.74	.34	.61	.019		
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X1.24	Pearson Correlation	.25	.41*	.21	.12	.43*	.53*	.43*	.52*	.39	.17	.29	.34	.42*	.49*	.38	.43*	.37	.15	.44*	1	.50*	.30	.32	.30	.09	.08	.07	.12	.11	.45*	.25	.681**
	Sig. (2-tailed)	.065	.006	.068	.416	.005	.000	.000	.000	.012	.086	.034	.000	.000	.001	.001	.000	.000	.000	.157	.008	.000	.005	.004	.006	.578	.589	.646	.436	.343	.003	.006	.000
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X1.25	Pearson Correlation	.20	.12	.20	.12	.33	.31	.19	.39	.15	.09	.36*	.34*	.29	.29	.38	.29	.22	.15	.56*	1	.42	.55	.52	.27	.03	-.05	.01	.00	.20	.41*	.568**	
	Sig. (2-tailed)	.105	.435	.023	.443	.004	.021	.037	.052	.000	.000	.000	.000	.006	.066	.893	.000	.003	.006	.890	.001	.000	.000	.000	.008	.820	.905	.705	.905	.201	.000	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X1.26	Pearson Correlation	.23	.19	.15	.26	.27	.20	.30	.26	.11	.40	.30	.01	-.04	.11	.48	.26	.28	.30	.24	.47	.26	.37	.32	.41	1.00	.48	.51	.13	.09	-.19	-.10	.18	.21	.501**	
	Sig. (2-tailed)	.149	.211	.233	.097	.107	.307	.258	.114	.005	.000	.000	.938	.744	.502	.009	.008	.005	.014	.000	.092	.078	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.001
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X1.27	Pearson Correlation	.04	.02	.05	.23	.23	.20	.35	.07	.11	.39	.41	.12	.26	.11	.29	.30	.34	.27	.35	.19	.32	.58	.48	1.00	.40	.00	.21	.00	.30	.15	.21	.23	.31	.506**	
	Sig. (2-tailed)	.344	.398	.286	.008	.008	.000	.000	.006	.022	.002	.002	.002	.009	.001	.000	.000	.000	.000	.002	.006	.004	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.001
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X1.28	Pearson Correlation	.19	.25	-.02	-.03	.08	.17	.02	.08	.07	-.05	.36*	.16	.00	.03	.48	.34	.29	.13	.35	.20	-.07	.14	.30	.52	.51	.40	1.00	.14	.04	-.11	.23	-.11	-.04	.14	.353*
	Sig. (2-tailed)	.464	.083	.826	.816	.595	.289	.854	.660	.701	.020	.403	1.000	.830	.002	.029	.006	.288	.036	.315	.153	.649	.523	.001	.001	.001		.388	.725	.399	.188	.489	.769	.367	.026	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X1.29	Pearson Correlation	.35*	.22	.26	.02	.26	.39*	.21	.11	.11	.15	.34	.01	.24	.22	.22	.46*	.32	.23	.33	.18	.11	.03	-.14	.09	.22	.11	.00	1.00	.41	.68	.00	.21	.16	.345**	
	Sig. (2-tailed)	.047	.133	.106	.811	.001	.003	.225	.227	.304	.075	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.835	.256	.049	.392	.398		.088	.004	.901	.049	.294	.044	.003	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X1.30	Pearson Correlation	.253	.029	.218	-.102	.105	.109	.205	.301	.008	.007	.004	.308	.302	.004	.308	.305	.204	.203	.302	.302	.033	-.006	.008	.003	.009	.201	.004	.401	1	.500	.504	.402	.205	.108	.421**		
	Sig. (2-tailed)	.115	.858	.176	.444	.644	.327	.327	.200	.005	.614	.612	.908	.001	.004	.703	.001	.001	.106	.004	.004	.004	.842	.709	.509	.802	.508	.108	.709	.000		.000	.000	.000	.106	.204	.007	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X1.31	Pearson Correlation	.145	.141	.115	.000	.105	.101	.200	.101	.108	.205	.000	.203	.302	.202	.304	.109	.206	.103	.109	.100	.041	-.007	.001	-.009	-.001	.005	-.008	.601	.500	1	.209	.508	.103	.107	.370*		
	Sig. (2-tailed)	.371	.378	.279	.709	.304	.303	.107	.303	.205	.101	.905	.106	.004	.006	.003	.209	.100	.403	.203	.802	.802	.604	.908	.408	.902	.305	.305	.000	.000		.105	.000	.403	.207	.019		
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X1.32	Pearson Correlation	.23	.16	.06	-.08	-.09	.01	.06	.02	.11	-.00	-.02	.05	.12	.06	.15	.20	.21	.22	.17	.11	.11	.00	.11	.33	.21	.00	.54	.20	1.32	.32	.26	.09	.315*	
	Sig. (2-tailed)	.16	.51	.74	.82	.86	.92	.97	.90	.46	.85	.86	.88	.31	.20	.68	.33	.21	.51	.11	.29	.44	.75	.24	.03	.11	.98	.04	.10	.94	.09	.53	.04	.048	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X1.33	Pearson Correlation	-.06	.18	-.01	.18	.27	.24	.43*	.39*	.22	.33	.37	.00	.42	.38	.07	.24	.20	.22	.22	.31	.00	.15	.00	-.05	.10	-.03	.21	.46	.52	.38	1.33	.31	.04	.445**
	Sig. (2-tailed)	.68	.59	.95	.20	.19	.00	.00	.00	.00	.00	.09	.00	.06	.36	.06	.58	.07	.11	.09	.05	.71	.34	.94	.97	.35	.46	.09	.00	.00	.04	.07	.48	.004	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X1.34	Pearson Correlation	.433*	.309*	.328	.298	.186	.216	.154	.521*	.285	.317	.092	.311	.323	.024	.216	.228	.418*	.293	.299	.396*	.147	.455*	.206	.183	.217	-.108	.187	.253	.136	.361	1.356*	.35	.543**	
	Sig. (2-tailed)	.004	.003	.028	.066	.111	.031	.007	.005	.015	.008	.001	.009	.001	.003	.008	.004	.001	.006	.007	.011	.036	.000	.000	.006	.007	.009	.006	.002	.002	.003	.000	.002	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X1.35	Pearson Correlation	.196	-.028	.327*	.327*	.022	.166	.026	.228	.287	.400*	.159	-.053	.089	.134	.316	.334	.458*	.300	.300	.137	.083	.289	.481*	.213	.322*	.144	.324*	.148	.188	.179	.096	.094	.345	1.476**
	Sig. (2-tailed)	.226	.866	.000	.000	.705	.033	.608	.007	.000	.000	.003	.724	.002	.003	.006	.002	.000	.000	.000	.000	.008	.006	.000	.001	.000	.003	.005	.007	.004	.003	.005	.008	.002	.000
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

TOTAL. X1	Pearson Correlation	.50	.47	.51	.48	.56	.61	.52	.72	.57	.53	.66	.45	.53	.64	.61	.59	.43	.77	.61	.66	.45	.37	.68	.56	.50	.55	.35	.45	.42	.37	.31	.44	.54	.44	1
	Sig. (2-tailed)	.001	.002	.001	.009	.000	.000	.000	.000	.000	.000	.000	.003	.000	.000	.000	.000	.005	.000	.000	.000	.000	.009	.000	.000	.001	.001	.006	.003	.007	.009	.004	.000	.000	.002	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

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



Variabel X2

X2.2	Pea	.3	1	.5	.8	.5	.6	.6	.5	.5	.2	.0	.1	.3	.1	.3	.1	.1	.1	.2	.3	.22	.2	.1	.4	.3	.2	.1	.1	.3	-	.3	.2	.2	.3	.6		
	rson	8		1	6	1	1	2	5	8	1	9	9	9	3	7	6	8	8	4	7	3	7	4	2	5	9	8	1	7	9	.0	5	8	1	2	2	
	Corr	0*		7*	8*	3*	1*	2*	3*	0*		6	7	7	9*	0	5*	7	6	7	6	6	8*		9	4	9*	8*	7	9	4	6*	1	2*	5	6	9*	4*
elati	on			*	*	*	*	*	*																*					2						*		
X2.2	Sig.	.0		.0	.0	.0	.0	.0	.0	.0	.1	.5	.2	.0	.4	.0	.3	.2	.2	.3	.0	.0	.15	.1	.4	.0	.0	.0	.4	.2	.0	.9	.0	.0	.1	.0	.0	
	(2-	1		0	0	0	0	0	0	0	8	5	2	1	2	1	0	4	4	7	8	3	8	2	4	0	1	7	6	8	1	4	2	7	8	3	0	
	taile	6		1	0	1	0	0	0	0	0	0	3	1	3	7	3	9	7	0	5	3		1	7	3	1	2	5	4	1	2	6	4	0	8	0	
X2.3	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X2.3	Pea	.6	.5	1	.5	.5	.7	.6	.7	.4	.2	.2	.3	.3	.1	.4	.1	.2	.1	.3	.2	.4	.24	.2	.3	.2	.1	.1	.3	.2	.4	.3	.1	.2	.2	.2	.6	
	rson	7	1		5	3	0	9	1	6	6	2	8	0	4	0	0	1	9	1	8	0	0	5	1	2	8	7	6	9	3	2	2	2	4	1	3	
	Corr	2*	7*		8*	7*	0*	5*	1*	9*		9	9	9*	5	7	3*	4	1	8	3*	7	3*		5	6*	1	5	7	3*	4	0*	7*	0	1	9	4	7*
elati	on	*	*		*	*	*	*	*						*							*															*	
X2.3	Sig.	.0	.0		.0	.0	.0	.0	.0	.0	.1	.0	.0	.3	.0	.5	.1	.2	.0	.0	.0	.13	.1	.0	.1	.2	.2	.0	.0	.0	.0	.4	.1	.1	.1	.0		
	(2-	0	0		0	0	0	0	0	0	9	5	1	5	6	1	2	9	2	5	7	1	6	1	4	7	5	7	2	6	0	3	5	7	2	8	0	
	taile	0	1		0	0	0	0	2	4	5	3	6	5	0	2	2	0	0	3	0			2	7	0	3	3	1	5	6	9	9	0	1	5	0	
X2.3	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X2.4	Pea	.4	.8	.5	1	.5	.5	.5	.4	.6	.3	.2	.3	.5	.2	.3	.1	.1	.1	.2	.3	.3	.21	.2	.1	.4	.3	.2	.1	.2	.3	.1	.3	.3	.3	.3	.6
	rson	2	6	5		2	4	9	8	2	8	8	3	5	1	9	4	6	7	4	3	2	7	3	4	6	6	9	2	5	8	1	6	3	5	5	7
	Corr	9*	8*	8*		4*	6*	0*	3*	3*	3*	5	9*	1*	4	6*	7	7	9	4	3*	4*		4	6	9*	9*	4	9	6	2*	3	4*	7*	7*	3*	8*
elati		*	*	*		*	*	*	*	*			*												*												*
on																																					
Sig.	.0	.0	.0		.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.3	.3	.2	.1	.0	.0	.18	.1	.3	.0	.0	.0	.4	.1	.0	.4	.0	.0	.0	.0	.0	.0
(2-	0	0	0		0	0	0	0	0	1	7	3	0	8	1	6	0	7	3	3	4	0	4	6	0	1	6	2	1	1	8	2	3	2	2	0	
taile	6	0	0		1	0	0	2	0	5	5	2	0	5	1	5	3	0	0	6	1		6	8	2	9	5	8	0	5	7	1	3	4	5	0	
d)																																					
N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X2.5	Pea	.5	.5	.5	.5	1	.8	.4	.5	.3	.0	.1	.3	.2	.0	.2	.0	.0	.0	.1	.0	.2	.08	.1	.1	.2	.0	.1	.2	.1	.3	.1	.1	.2	.1	.1	.4
	rson	0	1	3	2		2	7	2	4	6	0	3	2	9	5	1	9	3	2	6	5	5	0	3	9	7	9	0	9	9	4	2	2	5	0	7
	Corr	3*	3*	7*	4*		2*	9*	9*	9*	1	9	1*	4	7	6	1	5	3	2	2	6		7	9	2	9	3	0	4	9*	8	4	8	0	0	1*
elati		*	*	*	*		*	*	*																												*
on																																					
Sig.	.0	.0	.0	.0		.0	.0	.0	.0	.7	.5	.0	.1	.5	.1	.9	.5	.8	.4	.7	.1	.60	.5	.3	.0	.6	.2	.2	.2	.0	.3	.4	.1	.3	.5	.0	
(2-	0	0	0	0		0	0	0	2	1	0	3	6	5	1	4	6	3	5	0	1	2	1	9	6	3	3	1	2	1	6	4	5	5	3	0	
taile	1	1	0	1		0	2	0	8	0	3	7	5	1	1	6	0	9	2	5	1		0	3	8	0	2	7	9	1	3	6	6	6	8	2	
d)																																					
N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X2.8	Pea	.7	.5	.7	.4	.5	.7	.7	1	.5	.1	.1	.4	.3	.1	.5	.2	.3	.2	.2	.3	.5	.33	.3	.3	.3	.3	.1	.2	.1	.5	.2	.2	.3	.4	.3	.7		
	rson	0	5	1	8	2	4	9		7	9	3	6	0	5	4	5	5	8	3	8	0	3*	5	7	1	1	2	1	5	8	8	8	8	9	1	6	3	
	Corr	9*	3*	1*	3*	9*	0*	4*		9*	9	0	7*	2	4	7*	7	2*	9	3	6*	4*		7*	1*	9*	9*	0	8	4	3*	8	5	6*	6*	0*	1*		
elati		*	*	*	*	*	*	*	*			*			*							*							*					*			*		
on																																							
Sig.	.0	.0	.0	.0	.0	.0	.0		.0	.2	.4	.0	.0	.3	.0	.1	.0	.0	.1	.0	.0	.03	.0	.0	.0	.0	.4	.1	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	
(2-	0	0	0	0	0	0	0		0	1	2	0	5	4	0	0	2	7	4	1	0	6	2	1	4	4	5	7	4	0	7	7	1	0	2	0	0	0	
taile	0	0	0	2	0	0	0		0	9	3	2	8	1	0	9	6	1	8	4	1		4	8	5	5	9	6	1	0	1	5	1	8	2	0	0	0	
d)																																							
N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X2.9	Pea	.4	.5	.4	.6	.3	.4	.4	.5	1	.3	.1	.2	.2	.1	.3	.1	.2	.0	.1	.1	.2	.13	.1	.2	.4	.1	.0	.1	.1	.1	-	.3	.2	.4	.2	.5		
	rson	3	8	6	2	4	3	9	7		1	3	4	4	2	5	9	7	9	3	8	8	5	2	5	9	9	8	7	7	8	.0	0	7	4	3	4		
	Corr	5*	0*	9*	3*	9*	3*	4*	9*		6*	9	4	3	9	8*	4	7	1	0	8	6		0	1	6*	7	9	1	2	1	2	0	5	9*	2	5*		
elati		*	*	*	*	*	*	*	*						*										*										*		*		
on																																							
Sig.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.3	.1	.1	.4	.0	.2	.0	.5	.4	.2	.0	.40	.4	.1	.0	.2	.5	.2	.2	.2	.2	.8	.0	.0	.0	.1	.0	.0		
(2-	0	0	0	0	2	0	0	0	4	9	2	3	2	2	3	8	7	2	4	7	5	6	1	0	2	8	9	8	6	6	6	8	0	6	4	0	5	0	
taile	5	0	2	0	8	5	1	0	7	2	9	1	7	3	1	3	7	4	6	4		2	8	1	3	4	2	8	4	7	0	6	4	0	0	0	0		
d)																																							
N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X2.10	Pea	.3	.2	.2	.3	.0	.1	.1	.1	.3	1	.7	.2	.4	.4	.2	.0	.2	.2	.1	.2	.2	.20	.1	.2	.2	.4	.5	.3	.4	.0	.2	.1	.2	.3	.2	.4		
	rson	7	1	6	8	6	8	9	9	1		1	3	4	1	0	5	1	0	9	7	6	5	5	0	6	4	1	4	8	8	0	9	0	2	8	9		
	Corr	5*	6	9	3*	1	2	9	9	6*		8*	5	6*	5*	4	6	6	8	7	0	2		9	3	1	7*	3*	1*	4*	8	6	9	8	2*	6	5*		
elati	on																																						
Sig.	(2-	.0	.1	.0	.0	.7	.2	.2	.2	.0		.0	.1	.0	.0	.2	.7	.1	.1	.2	.0	.1	.20	.3	.2	.1	.0	.0	.0	.0	.5	.2	.2	.1	.0	.0	.0		
taile	d)	7	0	4	5	0	1	9	9	7		0	4	4	8	7	0	0	9	2	3	2	3	8	9	4	4	1	1	2	7	2	9	8	3	4	1		
N		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
X2.11	Pea	.3	.0	.2	.2	.1	.1	.0	.1	.1	.7	1	.3	.3	.4	.1	-	-	.0	.0	.0	.0	.02	.0	-	.1	.2	.3	.3	.4	.0	.3	.1	.2	.3	.3	.3		
	rson	0	9	2	8	0	5	7	3	3	1		2	3	9	5	.0	.0	1	8	5	3	5	5	.0	1	1	5	0	2	9	2	9	1	0	6	3		
	Corr	0	7	9	5	9	4	7	0	9	8*		3*	6*	8*	7	9	5	9	6	1	4	1	7		3	6	6	1	5*	2	7*	1	0*	6	4	6	7*	9*
elati	on																																						
Sig.	(2-	.0	.5	.1	.0	.5	.3	.6	.4	.3	.0		.0	.0	.0	.3	.5	.6	.9	.6	.7	.8	.87	.7	.6	.4	.1	.0	.0	.0	.5	.0	.2	.1	.0	.0	.0		
taile	d)	0	0	5	5	3	4	9	3	2	0		2	4	1	2	0	0	5	8	4	9	9	4	3	6	2	5	8	6	7	4	5	5	5	0	3		
N		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X2.12	Pea	.4	.1	.3	.3	.3	.2	.3	.4	.2	.2	.3	1	.2	.4	.4	.1	.1	.2	.2	.3	.3	.22	.2	.2	.2	.3	-	.1	.1	.4	.4	.2	.4	.4	.3	.5
	rson	5	9	8	3	3	9	9	6	4	3	2		9	4	2	7	4	8	1	2	7	0	2	0	8	3	.0	7	2	0	1	9	1	1	4	4
	Corr	1*	7	9*	9*	1*	6	5*	7*	4	5	3*		0	1*	4*	1	8	6	1	0*	1*		2	5	8	9*	5	3	6	3*	7*	2	4*	9*	7*	6*
	elati	*						*							*	*											6				*	*	*	*	*	*	
	on																																				
	Sig.	.0	.2	.0	.0	.0	.0	.0	.1	.1	.0		.0	.0	.0	.2	.3	.0	.1	.0	.0	.17	.1	.2	.0	.0	.7	.2	.4	.0	.0	.0	.0	.0	.0	.0	.0
	(2-	0	2	1	3	3	6	1	0	2	4	4		7	0	0	9	6	7	9	4	1	2	6	0	7	3	3	8	3	1	0	6	0	0	2	0
	taile	3	3	3	2	7	4	2	2	9	4	2		0	4	6	1	3	3	1	4	8		8	4	1	2	3	7	9	0	7	8	8	7	8	0
	d)																																				
	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0
X2.13	Pea	.3	.3	.3	.5	.2	.2	.1	.3	.2	.4	.3	.2	1	.5	.3	.3	.1	.1	.1	.3	.2	.30	.3	.2	.3	.4	.3	.1	.1	.3	.3	.4	.4	.4	.4	.5
	rson	4	9	0	5	2	2	8	0	4	4	3	9		1	5	4	5	9	8	0	4	1	1	4	8	8	0	4	9	7	3	2	3	1	4	9
	Corr	6*	9*	5	1*	4	8	3	2	3	6*	6*	0		1*	0*	1*	0	2	2	3	2		6*	0	7*	2*	5	0	2	3*	2*	0*	2*	9*	0*	0*
	elati				*					*	*			*	*	*										*	*		*	*	*	*	*	*	*	*	*
	on																																				
	Sig.	.0	.0	.0	.0	.1	.1	.2	.0	.1	.0	.0	.0		.0	.0	.0	.3	.2	.2	.0	.1	.05	.0	.1	.0	.0	.0	.3	.2	.0	.0	.0	.0	.0	.0	.0
	(2-	2	1	5	0	6	5	5	5	3	0	3	7		0	2	3	5	3	6	5	3	9	4	3	1	0	5	8	3	1	3	0	0	0	0	0
	taile	9	1	6	0	5	7	7	8	1	4	4	0		1	7	1	6	6	0	7	2		7	6	4	2	6	9	6	8	7	7	5	7	5	0
	d)																																				
	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0

X2.14	Pea	.1	.1	.1	.2	.0	.0	.1	.1	.1	.4	.4	.4	.5	1	.1	-	.0	.0	.0	.0	.0	.04	.0	-	.4	.4	.2	.1	.2	.2	.1	.1	.2	.2	.2	.2	.3
	rson	3	3	4	1	9	5	0	5	2	1	9	4	1		4	.0	4	5	0	0	9	9	4	.1	4	1	4	5	2	0	8	5	0	6	5	2	
	Corr	3	0	7	4	7	2	0	4	9	5*	8*	1*	1*		0	5	3	1	0	0	4		9	3	5*	9*	5	2	2	3	4	4	9	4	5	8*	
elati	on									*	*	*	*			0								6	*	*												
X2.15	Sig.	.4	.4	.3	.1	.5	.7	.5	.3	.4	.0	.0	.0	.0		.3	.7	.7	.7	1.	1.	.5	.76	.7	.4	.0	.0	.1	.3	.1	.2	.2	.3	.1	.1	.1	.1	.0
	(2-	1	2	6	8	5	4	4	4	2	0	0	0	0		8	5	9	5	0	0	6	6	6	0	0	2	4	6	0	5	4	9	0	1	3		
	taile	4	3	5	5	1	9	1	1	7	8	1	4	1		8	8	0	7	0	0	6		4	3	4	7	7	9	8	9	6	1	6	0	2	9	
X2.15	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Pea	.5	.3	.4	.3	.2	.2	.4	.5	.3	.2	.1	.4	.3	.1	1	.4	.4	.5	.3	.4	.5	.40	.4	.3	.2	.1	.1	.1	.2	.4	.4	.5	.5	.4	.5	.7	
rson	4	7	0	9	5	8	6	4	5	0	5	2	5	4		6	4	8	5	6	6	9**	0	3	8	6	1	6	8	7	2	4	2	8	3	1		
Corr	0*	5*	3*	6*	6	6	1*	7*	8*	4	7	4*	0*	0		1*	8*	0*	3*	6*	7*		3*	4*	7	4	4	0	1	0*	0*	7*	7*	3*	1*	0*		
elati	on	*		*			*	*				*				*	*	*		*	*		*	*						*	*	*	*	*	*	*	*	
X2.15	Sig.	.0	.0	.0	.0	.1	.0	.0	.0	.0	.2	.3	.0	.0	.3		.0	.0	.0	.0	.0	.0	.00	.0	.0	.0	.3	.4	.3	.0	.0	.0	.0	.0	.0	.0	.0	
	(2-	0	1	1	1	1	7	0	0	2	0	3	0	2	8		0	0	0	2	0	0	9	1	3	7	1	8	2	7	0	0	0	0	0	0	0	
	taile	0	7	0	1	1	4	3	0	3	7	2	6	7	8		3	4	0	5	2	0		0	5	2	2	5	3	9	2	7	0	0	2	0	0	
X2.15	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X2.16	Pea rson Corr elati on	.14	.16	.18	.17	.03	.00	.11	.22	.19	.05	-.10	.37	-.40	1.00	.63	.70	.48	.73	.67	.773**	.80	.62	.06	.01	-.20	.00	.30	.13	.35	.32	.33	.40	.57		
	Sig. (2- taile d)	.36	.30	.52	.36	.94	.84	.29	.10	.23	.73	.56	.29	.07	.00	.00	.00	.00	.00	.00	.00	.00	.00	.70	.93	.65	.21	.00	.45	.02	.04	.03	.00	.00	.00	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X2.17	Pea rson Corr elati on	.27	.16	.21	.17	.05	.11	.27	.35	.22	.26	-.16	.14	.10	.44	.63	1.00	.77	.47	.60	.81	.682**	.63	.54	-.10	.06	.15	.07	.10	.11	.11	.23	.14	.21	.20	.55
	Sig. (2- taile d)	.19	.24	.19	.30	.56	.45	.08	.00	.00	.11	.67	.36	.35	.79	.00	.00	.00	.00	.00	.00	.00	.00	.82	.31	.72	.27	.79	.46	.41	.35	.20	.43	.19	.00	.00
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X2.18	Pea	.3	.1	.1	.1	.0	.0	.2	.2	.0	.2	.0	.2	.1	.0	.5	.7	.7	1	.5	.6	.8	.80	.7	.4	.1	.1	.1	.2	.2	.2	.1	.2	.2	.2	.4	.6		
	rson	5	8	9	7	3	9	0	8	9	0	1	8	9	5	8	0	7		5	8	7	3**	6	5	1	5	5	2	0	8	9	8	1	0	0	3		
	Corr	8*	7	8	9	3	0	8	9	1	8	1	6	2	1	0*	1*	9*		9*	7*	7*		0*	5*	7	0	4	8	2	6	4	9	8	7	0*	1*		
elati	on														*	*	*		*	*	*		*	*													*		
X2.19	Pea	.3	.1	.3	.2	.1	.0	.1	.2	.1	.1	.0	.2	.1	.0	.3	.4	.4	.5	1	.6	.6	.63	.5	.3	.0	.1	.1	.3	.2	.3	.1	.3	.2	.2	.3	.5		
	rson	4	4	1	4	2	5	5	3	3	9	8	1	8	0	5	8	7	5		8	2	5**	9	5	6	5	8	4	3	2	4	1	5	9	8	6		
	Corr	1*	6	3*	4	2	3	9	3	0	7	4	1	2	0	3*	9*	3*	9*		6*	8*		2*	7*	4	1	9	4*	3	3*	4	9*	4	2	5*	7*		
elati	on															*	*	*		*	*		*	*													*		
X2.18	Sig.	.0	.2	.2	.2	.8	.5	.1	.0	.5	.1	.9	.0	.2	.7	.0	.0	.0		.0	.0	.0	.00	.0	.0	.4	.3	.3	.1	.2	.0	.2	.0	.1	.1	.0	.0		
	(2-	2	4	2	7	3	8	9	7	7	9	4	7	3	5	0	0	0		0	0	0	0	0	0	7	5	4	5	1	7	3	7	7	9	1	0		
	taile	3	7	0	0	9	0	7	1	7	9	5	3	6	7	0	0	0		0	0	0		0	3	2	7	3	7	1	4	1	1	6	9	1	0		
X2.19	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X2.19	Pea	.3	.1	.3	.2	.1	.0	.1	.2	.1	.1	.0	.2	.1	.0	.3	.4	.4	.5	1	.6	.6	.63	.5	.3	.0	.1	.1	.3	.2	.3	.1	.3	.2	.2	.3	.5		
	rson	4	4	1	4	2	5	5	3	3	9	8	1	8	0	5	8	7	5		8	2	5**	9	5	6	5	8	4	3	2	4	1	5	9	8	6		
	Corr	1*	6	3*	4	2	3	9	3	0	7	4	1	2	0	3*	9*	3*	9*		6*	8*		2*	7*	4	1	9	4*	3	3*	4	9*	4	2	5*	7*		
elati	on															*	*	*		*	*		*	*													*		
X2.19	Sig.	.0	.3	.0	.1	.4	.7	.3	.1	.4	.2	.6	.1	.2	1.	.0	.0	.0	.0		.0	.0	.00	.0	.0	.6	.3	.2	.0	.1	.0	.3	.0	.1	.0	.0	.0		
	(2-	3	7	5	3	5	4	2	4	2	2	0	9	6	0	2	0	0	0		0	0	0	0	2	9	5	4	3	4	4	7	4	1	6	1	0		
	taile	1	0	0	0	2	8	8	8	4	2	8	1	0	0	5	1	2	0		0	0		0	4	5	4	2	0	8	2	5	5	4	8	4	0		
X2.19	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X2.20	Pea	.2	.2	.2	.3	.0	.1	.3	.3	.1	.2	.0	.3	.3	.0	.4	.7	.6	.6	.6	1	.7	.79	.8	.5	.0	.1	-	.2	.0	.4	.1	.3	.4	.3	.4	.6		
	rson	9	7	8	3	6	2	4	8	8	7	5	2	0	0	6	3	0	8	8		8	7**	3	0	3	2	.0	9	4	0	7	4	0	6	2	8		
	Corr	2	6	7	3*	2	4	6*	6*	8	0	1	0*	3	0	6*	0*	6*	7*	6*		3*		5*	2*	0	7	4	6	7	4*	9	2*	7*	4*	1*	1*		
elati															*	*	*	*	*		*		*	*			6				*			*	*	*	*		
on																																							
	Sig.	.0	.0	.0	.0	.7	.4	.0	.0	.2	.0	.7	.0	.0	1.	.0	.0	.0	.0	.0		.0	.00	.0	.0	.8	.4	.7	.0	.7	.0	.2	.0	.0	.0	.0	.0		
	(2-	6	8	7	3	0	4	2	1	4	9	5	4	5	0	0	0	0	0	0		0	0	0	0	5	3	8	6	7	1	6	3	0	2	0	0		
	taile	7	5	3	6	5	7	9	4	6	3	4	4	7	0	2	0	0	0	0		0	0	0	1	6	6	0	3	3	0	9	1	9	1	7	0		
	d)														0																								
	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X2.21	Pea	.4	.3	.4	.3	.2	.3	.3	.5	.2	.2	.0	.3	.2	.0	.5	.6	.8	.8	.6	.7	1	.85	.8	.4	.0	.1	.0	.2	.1	.3	.1	.2	.3	.3	.3	.7		
	rson	6	3	0	2	5	3	7	0	8	6	3	7	4	9	6	7	1	7	2	8		8**	1	8	7	6	7	2	4	4	6	4	5	0	6	4		
	Corr	6*	8*	3*	4*	6	0*	7*	4*	6	2	7	1*	2	4	7*	2*	3*	7*	8*	3*			6*	6*	4	4	2	4	0	2*	1	4	2*	5	0*	6*		
elati	*		*				*								*	*	*	*	*	*			*	*														*	
on																																							
	Sig.	.0	.0	.0	.0	.1	.0	.0	.0	.0	.1	.8	.0	.1	.5	.0	.0	.0	.0	.0	.0		.00	.0	.0	.6	.3	.6	.1	.3	.0	.3	.1	.0	.0	.0	.0	.0	
	(2-	0	3	1	4	1	3	1	0	7	0	1	1	3	6	0	0	0	0	0	0		0	0	0	5	1	5	6	8	3	2	2	2	5	2	0		
	taile	2	3	0	1	1	8	6	1	4	2	9	8	2	6	0	0	0	0	0	0		0	1	2	2	8	4	8	1	0	9	6	5	3	0	0		
	d)																																						
	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X2.22	Pea	.2	.2	.2	.2	.0	.1	.1	.3	.1	.2	.0	.2	.3	.0	.4	.7	.6	.8	.6	.7	.8	1	.9	.5	.0	.1	.0	.1	.0	.2	.0	.2	.3	.3	.4	.6			
	rson	3	2	4	1	8	4	6	3	3	0	2	2	0	4	0	7	8	0	3	9	5		5	3	6	5	2	5	4	0	9	8	5	5	9	5			
	Corr	9	7	0	7	5	6	5	3*	5	5	5	0	1	9	9*	3*	2*	3*	5*	7*	8*		9*	0*	7	7	6	9	9	4	6	8	5*	0*	0*	3*			
elati																*	*	*	*	*	*	*		*	*												*	*		
on																																								
Sig.	.1	.1	.1	.1	.6	.3	.3	.0	.4	.2	.8	.1	.0	.7	.0	.0	.0	.0	.0	.0	.0		.0	.0	.6	.3	.8	.3	.7	.2	.5	.0	.0	.0	.0	.0	.0	.0		
(2-	3	5	3	8	0	6	0	3	0	0	7	7	5	6	0	0	0	0	0	0	0		0	0	8	3	7	2	6	0	5	7	2	2	0	0	0	0		
taile	7	8	6	0	2	9	8	6	5	3	9	2	9	6	9	0	0	0	0	0	0		0	0	3	4	5	6	6	7	4	2	4	7	1	0	0	0	0	
d)																																								
N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X2.23	Pea	.2	.2	.2	.2	.1	.1	.1	.3	.1	.1	.0	.2	.3	.0	.4	.8	.6	.7	.5	.8	.8	.95	1	.5	.0	.0	-	.1	.0	.3	.0	.3	.3	.3	.5	.6			
	rson	2	4	5	3	0	7	8	5	2	5	5	2	1	4	0	0	3	6	9	3	1	9**		6	3	7	.0	7	0	3	7	1	7	3	2	5			
	Corr	6	9	5	4	7	5	5	7*	0	9	3	2	6*	9	3*	6*	2*	0*	2*	5*	6*			4*	1	9	4	5	0	1*	8	1	8*	3*	9*	5*			
elati																*	*	*	*	*	*	*			*			8								*	*			
on																																								
Sig.	.1	.1	.1	.1	.5	.2	.2	.0	.4	.3	.7	.1	.0	.7	.0	.0	.0	.0	.0	.0	.0	.00		.0	.8	.6	.7	.2	1.	.0	.6	.0	.0	.0	.0	.0	.0			
(2-	6	2	1	4	1	8	5	2	6	2	4	6	4	6	1	0	0	0	0	0	0	0		0	5	2	7	8	0	3	3	5	1	3	0	0				
taile	0	1	2	6	0	0	4	4	2	8	4	8	7	4	0	0	0	0	0	0	0			0	0	7	0	1	0	7	0	1	6	6	0	0				
d)																												0												
N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

X2.24	Pea	.1	.1	.3	.1	.1	.2	.2	.3	.2	.2	-	.2	.2	-	.3	.6	.5	.4	.3	.5	.4	.53	.5	1	.1	.1	-	.1	.0	.1	.1	.2	.3	.2	.2	.5	
	rson	7	2	1	4	3	0	5	7	5	0	.0	0	4	.1	3	2	4	5	5	0	8	0**	6		8	2	.0	6	9	4	2	0	0	2	8	1	
	Corr	3	4	6*	6	9	4	2	1*	1	3	6	5	0	3	4*	1*	8*	5*	7*	2*	6*		4*		4	2	0	1	1	1	2	3	6	1	0	5*	
	elati										7				6	*	*	*						*			4										*	
	on																																					
	Sig.	.2	.4	.0	.3	.3	.2	.1	.0	.1	.2	.6	.2	.1	.4	.0	.0	.0	.0	.0	.0	.0	.00	.0		.2	.4	.9	.3	.5	.3	.4	.2	.0	.1	.0	.0	
	(2-	8	4	4	6	9	0	1	1	1	0	8	0	3	0	3	0	0	0	2	0	0	0	0		5	5	8	2	7	8	5	0	5	7	8	0	
	taile	6	7	7	8	3	6	7	8	8	9	3	4	6	3	5	0	0	3	4	1	1		0		6	3	0	0	8	7	2	8	5	0	0	1	
	d)																																					
	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X2.25	Pea	.2	.4	.2	.4	.2	.2	.3	.3	.4	.2	.1	.2	.3	.4	.2	.0	-	.1	.0	.0	.0	.06	.0	.1	1	.4	.4	.2	.5	.2	.1	.4	.1	.3	.3	.4	
	rson	9	5	2	6	9	9	1	1	9	6	1	8	8	4	8	6	.0	1	6	3	7	7	3	8		9	4	8	0	4	2	3	5	6	1	8	
	Corr	8	9*	1	9*	2	2	9*	9*	6*	1	6	8	7*	5*	7	2	3	7	4	0	4		1	4		6*	6*	7	8*	3	1	7*	5	6*	3*	9*	
	elati		*		*				*					*			7										*	*		*		*					*	
	on																																					
	Sig.	.0	.0	.1	.0	.0	.0	.0	.0	.0	.1	.4	.0	.0	.0	.0	.7	.8	.4	.6	.8	.6	.68	.8	.2		.0	.0	.0	.0	.1	.4	.0	.3	.0	.0	.0	
	(2-	6	0	7	0	6	6	4	4	0	0	7	7	1	0	7	0	2	7	9	5	5	3	5	5		0	0	7	0	3	5	0	3	2	4	0	
	taile	2	3	0	2	8	7	5	5	1	4	6	1	4	4	2	5	0	2	5	6	2		0	6		1	4	3	1	0	7	5	9	0	9	1	
	d)																																					
	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X2.26	Pea	.3	.3	.1	.3	.0	.1	.2	.3	.1	.4	.2	.3	.4	.4	.1	.0	.1	.1	.1	.1	.1	.15	.0	.1	.4	1	.5	.2	.2	.2	.1	.2	.1	.1	.2	.4		
	rson	3	9	8	6	7	6	6	1	9	4	1	3	8	1	6	1	6	5	5	2	6	7	7	2	9		5	4	9	1	1	6	1	8	8	4		
	Corr elati on	4*	8*	5	9*	9	9	8	9*	7	7*	1	9*	2*	9*	4	4	4	4	0	1	7	4		9	2	6*	*	5*	6	9	9	6	3	2	5	8	9*	*
X2.27	Sig.	.0	.0	.2	.0	.6	.2	.0	.0	.2	.0	.1	.0	.0	.0	.3	.9	.3	.3	.3	.4	.3	.33	.6	.4	.0		.0	.1	.0	.1	.4	.1	.4	.2	.0	.0		
	(2- taile d)	3	1	5	1	3	9	9	4	2	0	9	3	0	0	1	3	1	5	5	3	1	4	2	5	0		0	2	6	7	7	0	9	5	7	0		
	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X2.27	Pea	.3	.2	.1	.2	.1	.2	.1	.1	.0	.5	.3	-	.3	.2	.1	-	.0	.1	.1	-	.0	.02	-	-	.4	.5	1	.4	.6	.1	.0	.1	-	.0	.1	.3		
	rson	5	8	7	9	9	4	6	2	8	1	5	.0	0	4	1	.0	5	5	8	.0	7	6	.0	.0	4	5		9	8	1	5	6	.1	6	6	4		
	Corr elati on	9*	7	7	4	3	0	7	0	9	3*	5*	5	5	5	4	7	7	4	9	4	2		4	0	6*	5*	*	7*	7*	6	7	6	9	3	9	0*		
X2.27	Sig.	.0	.0	.2	.0	.2	.1	.3	.4	.5	.0	.0	.7	.0	.1	.4	.6	.7	.3	.2	.7	.6	.87	.7	.9	.0	.0		.0	.0	.4	.7	.3	.2	.7	.2	.0		
	(2- taile d)	2	7	7	6	3	3	0	5	8	0	2	3	5	2	8	5	2	4	4	8	5	5	7	8	0	0		0	0	7	2	0	3	0	9	3		
	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X2.28	Pea	.4	.1	.3	.1	.2	.1	.1	.2	.1	.3	.3	.1	.1	.1	.1	.2	.1	.2	.3	.2	.2	.15	.1	.1	.2	.2	.4	1	.6	.2	.3	.2	-	.2	.1	.4			
	rson	1	1	6	2	0	2	5	1	7	4	0	7	4	5	6	0	7	2	4	9	2	.9	7	6	8	4	9	0	3	1	8	.0	0	7	2				
	Corr	2*	9	3*	9	0	9	0	8	1	1*	2	3	0	2	0	0	8	8	4*	6	4		5	1	7	6	7*		9*	6	1	9	5	9	5	3*			
elati	on	*																								*		*						7			*			
X2.29	Sig.	.0	.4	.0	.4	.2	.4	.3	.1	.2	.0	.0	.2	.3	.3	.3	.2	.2	.1	.0	.0	.1	.32	.2	.3	.0	.1	.0		.0	.1	.0	.0	.7	.1	.2	.0			
	(2-	0	6	2	2	1	2	5	7	9	3	5	8	8	4	2	1	7	5	3	6	6	6	6	8	2	7	2	0		0	4	5	7	2	9	8	0		
	taile	8	5	1	8	7	9	5	6	2	1	8	7	9	9	3	7	1	7	0	3	4		1	0	3	6	1		0	2	1	1	6	5	1	7			
X2.28	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
X2.29	Pea	.3	.1	.2	.2	.1	.2	.2	.1	.1	.4	.4	.1	.1	.2	.2	.0	.0	.2	.2	.0	.1	.04	.0	.0	.5	.2	.6	.6	1	.1	.3	.2	-	.1	.1	.4			
	rson	9	7	9	5	9	6	4	5	7	8	2	2	9	2	8	0	4	0	3	4	4	.9	0	9	0	9	8	0		5	0	5	.1	5	5	0			
	Corr	8*	4	4	6	4	1	9	4	2	4*	7*	6	2	2	1	0	3	2	3	7	0		0	1	8*	9	7*	9*		2	7	7	5	8	3	6*			
elati	on									*	*														*	*	*								7			*		
X2.29	Sig.	.0	.2	.0	.1	.2	.1	.1	.3	.2	.0	.0	.4	.2	.1	.0	1.	.7	.2	.1	.7	.3	.76	1.	.5	.0	.0	.0	.0		.3	.0	.1	.3	.3	.3	.0			
	(2-	1	8	6	1	2	0	2	4	8	0	0	3	3	6	7	0	9	1	4	7	8	6	0	7	0	6	0	0		4	5	0	3	3	4	0			
	taile	1	4	5	0	9	4	1	1	8	2	6	9	6	8	9	0	0	1	8	3	8		0	8	1	1	0	0		9	4	9	5	0	6	9			
X2.29	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X2.30	Pea	.6	.3	.4	.3	.3	.4	.4	.5	.1	.0	.0	.4	.3	.2	.4	.3	.1	.2	.3	.4	.3	.20	.3	.1	.2	.2	.1	.2	.1	1	.3	.4	.4	.3	.5	.6
	rson	1	9	3	8	9	8	9	8	8	8	9	0	7	0	7	0	1	8	2	0	4	4	3	4	4	1	1	3	5		2	4	4	1	1	0
	Corr	4*	6*	0*	2*	9*	6*	1*	3*	1	8	1	3*	3*	3	0*	3	9	6	3*	4*	2*		1*	1	3	9	6	6	2		5*	2*	9*	8*	2*	0*
elati		*		*		*	*	*							*					*											5*	2*	9*	8*	2*	0*	
on		*		*		*	*	*							*					*											5*	2*	9*	8*	2*	0*	
Sig.	(2-	.0	.0	.0	.0	.0	.0	.0	.2	.5	.5	.0	.0	.2	.0	.0	.4	.0	.0	.0	.0	.20	.0	.3	.1	.1	.4	.1	.3		.0	.0	.0	.0	.0	.0	
taile	d)	0	1	0	1	1	0	0	6	8	7	1	1	0	0	5	6	7	4	1	3	7	3	8	3	7	7	4	4		4	0	0	4	0	0	
N		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X2.31	Pea	.2	-	.3	.1	.1	.1	.2	.2	-	.2	.3	.4	.3	.1	.4	.1	.1	.1	.1	.1	.1	.09	.0	.1	.1	.1	.0	.3	.3	.3	1	.5	.3	.4	.4	.4
	rson	9	.0	2	1	4	7	9	8	.0	0	2	1	3	8	2	3	3	9	4	7	6	6	7	2	2	1	5	1	0	2		1	6	3	0	1
	Corr	8	1	7*	3	8	9	7	8	2	6	0*	7*	2*	4	0*	5	2	4	4	4	9	1		8	2	1	6	7	1	7	5*		6*	9*	2*	1*
elati												*			*																						
on												*			*																						
Sig.	(2-	.0	.9	.0	.4	.3	.2	.0	.0	.8	.2	.0	.0	.0	.2	.0	.4	.4	.2	.3	.2	.3	.55	.6	.4	.4	.4	.7	.0	.0	.0		.0	.0	.0	.0	.0
taile	d)	6	4	3	8	6	7	6	7	6	0	4	0	3	5	0	0	1	3	7	6	2	4	3	5	5	7	2	5	5	4		0	1	0	1	0
N		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X2.32	Pea	.2	.3	.1	.3	.1	.0	.1	.2	.3	.1	.1	.2	.4	.1	.5	.3	.1	.2	.3	.3	.2	.28	.3	.2	.4	.2	.1	.2	.2	.4	.5	1	.6	.7	.7	.5		
	rson	9	5	2	6	2	1	4	8	0	9	9	9	2	5	4	5	5	8	1	4	4	8	1	0	3	6	6	8	5	4	1		8	1	8	9		
	Corr	9	2*	0	4*	4	5	8	5	0	9	6	2	0*	4	7*	1*	1	9	9*	2*	4		1	3	7*	3	6	9	7	2*	6*		6*	0*	5*	9*		
elati	on												*		*										*				*	*		*	*	*	*	*			
X2.33	Pea	.2	.2	.2	.3	.2	.1	.2	.3	.2	.2	.2	.4	.4	.2	.5	.3	.2	.2	.2	.4	.3	.35	.3	.3	.1	.1	-	-	-	.4	.3	.6	1	.7	.6	.5		
	rson	7	8	2	3	2	2	0	9	7	0	1	1	3	0	2	2	0	1	5	0	5	5*	7	0	5	1	.1	.0	.1	1	6	8		3	7	6		
	Corr	4	5	1	7*	8	7	6	6*	5	8	4	4*	2*	9	7*	1*	4	8	4	7*	2*		8*	6	5	2				3	7	7	*	*	3*	0*	0*	
elati	on											*	*	*						*								3	7	7	*	*	*	*	*	*	*		
X2.32	Sig.	.0	.0	.4	.0	.4	.9	.3	.0	.0	.2	.2	.0	.0	.3	.0	.0	.3	.0	.0	.0	.1	.07	.0	.2	.0	.1	.3	.0	.1	.0	.0		.0	.0	.0	.0		
	(2-	6	2	5	2	4	2	6	7	6	1	2	6	0	4	0	2	5	7	4	3	2	2	5	0	0	0	0	7	0	0	0		0	0	0	0		
	taile	1	6	9	1	6	9	3	5	0	9	5	8	7	1	0	7	3	1	5	1	9		1	8	5	0	7	1	9	4	1		0	0	0	0		
X2.33	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X2.34	Pea	.3	.2	.2	.3	.1	.1	.2	.4	.4	.3	.3	.4	.4	.2	.4	.3	.1	.2	.2	.3	.3	.35	.3	.2	.3	.1	.0	.2	.1	.3	.4	.7	.7	1	.7	.6	
	rson	2	1	4	5	5	3	7	1	4	2	0	1	1	6	8	3	3	0	9	6	0	0*	3	2	6	8	6	0	5	1	3	1	3		2	1	
	Corr	3*	6	9	7*	0	4	4	6*	9*	2*	6	9*	9*	4	3*	3*	4	7	2	4*	5		3*	1	6*	5	3	9	8	8*	2*	0*	3*		0*	5*	
elati	on							*	*			*	*		*																*	*	*		*	*		
X2.35	Pea	.3	.3	.2	.3	.1	.1	.1	.3	.2	.2	.3	.3	.4	.2	.5	.4	.2	.4	.3	.4	.3	.49	.5	.2	.3	.2	.1	.1	.1	.5	.4	.7	.6	.7	1	.6	
	rson	4	2	1	5	0	2	8	6	3	8	6	4	4	5	3	0	0	0	8	2	6	0**	2	8	1	8	6	7	5	1	0	8	7	2		6	
	Corr	5*	9*	4	3*	0	0	3	0*	2	6	7*	7*	0*	5	1*	9*	9	0*	5*	1*	0*		9*	0	3*	8	9	5	3	2*	1*	5*	0*	0*		5*	
elati	on												*	*	*								*						*	*	*	*	*	*	*	*		
X2.34	Sig.	.0	.1	.1	.0	.3	.4	.0	.0	.0	.0	.0	.0	.1	.0	.0	.4	.1	.0	.0	.0	.0	.02	.0	.1	.0	.2	.7	.1	.3	.0	.0	.0	.0		.0	.0	
	(2-	4	8	2	2	5	1	8	0	0	4	5	0	0	0	0	3	1	9	6	2	5	7	3	7	2	5	0	9	3	4	0	0	0		0	0	
	taile	2	0	1	4	6	1	7	8	4	3	5	7	7	0	2	6	0	9	8	1	5		6	0	0	4	0	5	0	6	5	0	0		0	0	
X2.35	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X2.35	Sig.	.0	.0	.1	.0	.5	.4	.2	.0	.1	.0	.0	.0	.1	.0	.0	.1	.0	.0	.0	.0	.0	.00	.0	.0	.0	.0	.2	.2	.3	.0	.0	.0	.0	.0		.0	.0
	(2-	2	3	8	2	3	6	5	2	5	7	2	2	0	1	0	0	9	1	1	0	2	1	0	8	4	7	9	8	4	0	1	0	0	0		0	0
	taile	9	8	5	5	8	2	9	2	0	4	0	8	5	2	0	9	5	1	4	7	3		0	0	9	1	8	1	6	1	0	0	0	0		0	0
X2.35	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TOTAL	Person	.66	.62	.63	.67	.47	.54	.62	.73	.54	.49	.34	.52	.59	.31	.75	.53	.66	.74	.65	.65	.51	.48	.44	.34	.42	.40	.61	.49	.56	.61	.66	1	
.X2	Correlation	.7*	.4*	.7*	.8*	.1*	.4*	.6*	.1*	.5*	.5*	.9*	.6*	.0*	.8*	.0*	.1*	.9*	.1*	.7*	.1*	.6*												
	Sig. (2-tailed)	.000	.000	.000	.000	.002	.000	.000	.000	.000	.003	.000	.000	.003	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.003	.000	.000	.000	.000	.008	.000	.000	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	

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



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



Variabel X3

Correlations

	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	TOT	
	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	3.	AL.X
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	3		

X3.1	Pearson Correlation	1	.384	.41**	.32*	.47**	.79**	.49**	.50**	.26	.38	.45	.35	.35	.36	.48	.48	.18	.31	.07	.45	.13	.15	.23	.03	.35	.43	.37	.28	.12	.11	.25	.40	.35	.50	
	Sig. (2-tailed)		.014	.001	.000	.000	.000	.000	.000	.009	.000	.000	.000	.000	.000	.000	.000	.002	.005	.063	.000	.004	.003	.019	.006	.000	.000	.000	.000	.004	.004	.001	.000	.000	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X3.2	Pearson Correlation	.384	1	.72	.88	.79	.49	.74	.65	.62	.65	.67	.78	.58	.31	.22	.22	.47	.36	.53	.43	.36	.33	.29	.40	.33	.33	.47	.20	.26	.32	.43	.31	.37		
	Sig. (2-tailed)	.014		.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.004	.006	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X3.3	Pearson Correlation	.49	.72	1	.63	.67	.57	.67	.55	.55	.67	.63	.65	.64	.64	.60	.17	.11	.30	.43	.41	.39	.47	.22	.22	.22	.22	.45	.32	.36	.26	.36	.27	.35	.25	.70	
	Sig. (2-tailed)	.001	.000		.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.007	.004	.005	.000	.000	.001	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	
X3.4	Pearson Correlation	.37	.88	.63	1	.81	.47	.71	.59	.65	.50	.68	.67	.74	.60	.26	.20	.15	.37	.22	.44	.43	.44	.20	.32	.33	.33	.33	.33	.29	.14	.36	.32	.17	.37	.25	.70
	Sig. (2-tailed)	.001	.000	.000		.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.009	.003	.001	.006	.000	.000	.000	.000	.000	.001	.007	.002	.003	.002	.001	.001	.003	.003	.004	.001	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X3.5	Pearson Correlation	.49	.79	.67	.81	1	.58	.76	.53	.57	.60	.72	.57	.65	.65	.72	.65	.21	.31	.20	.48	.36	.48	.43	.35	.46	.22	.27	.28	.48	.36	.55	.75	
	Sig. (2-tailed)	.001	.000	.000	.000		.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.107	.005	.000	.002	.000	.000	.000	.000	.000	.000	.001	.007	.006	.002	.000	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	
X3.6	Pearson Correlation	.71	.49	.57	.47	.58	1	.66	.65	.31	.50	.48	.44	.44	.51	.58	.24	.22	.17	.41	.36	.29	.31	.22	.22	.22	.22	.22	.22	.22	.19	.24	.33	.51
	Sig. (2-tailed)	.000	.000	.000	.002	.000		.000	.000	.004	.000	.000	.000	.000	.000	.000	.103	.106	.207	.002	.006	.005	.009	.009	.007	.008	.003	.009	.008	.004	.003	.005	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X3.7	Pearson Correlation	.49	.74	.67	.71	.76	.66	1	.76	.56	.84	.64	.59	.76	.66	.89	.69	.25	.17	.20	.37	.25	.31	.33	.33	.33	.27	.13	.24	.26	.52	.32	.72
	Sig. (2-tailed)	.001	.000	.000	.000	.000	.000		.000	.000	.000	.000	.000	.000	.000	.000	.000	.013	.017	.020	.000	.011	.004	.003	.003	.000	.000	.001	.003	.006	.000	.000	.000
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X3.8	Pearson Correlation	.55	.65	.55	.59	.53	.65	.76	1	.52	.74	.63	.69	.57	.52	.79	.64	.32	.25	.21	.42	.38	.33	.22	.33	.22	.36	.21	.49	.46	.38	.70	
	Sig. (2-tailed)	.001	.000	.000	.000	.000	.000	.000		.000	.000	.000	.000	.000	.000	.000	.000	.004	.011	.019	.000	.004	.002	.007	.003	.006	.002	.008	.001	.000	.001	.000	.000
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X3.9	Pearson Correlation	.26	.62	.55	.61	.57	.31	.56	.52	1	.56	.68	.56	.65	.77	.62	.50	.27	.19	.32	.54	.22	.25	.37	.35	.30	.42	.46	.32	.33	.26	.32	.37	.47	.35	.69	
	Sig. (2-tailed)	.09	.00	.00	.00	.00	.04	.00	.00		.00	.00	.00	.00	.00	.00	.00	.09	.21	.04	.00	.17	.11	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X3.10	Pearson Correlation	.38	.65	.67	.55	.60	.50	.84	.74	.56	1	.68	.64	.66	.66	.81	.59	.32	.28	.34	.41	.27	.22	.36	.21	.22	.40	.33	.34	.47	.22	.22	.22	.53	.42	.73	
	Sig. (2-tailed)	.01	.00	.00	.00	.00	.00	.00	.00	.00		.00	.00	.00	.00	.00	.00	.04	.07	.03	.00	.08	.06	.02	.08	.08	.08	.01	.01	.03	.00	.09	.11	.04	.01	.00	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X3.1 1	Pearson Correlation	.45	.60	.63	.60	.72	.48	.64	.63	.68	.68	1	.57	.64	.60	.66	.64	.29	.33	.46	.54	.34	.31	.47	.39	.41	.36	.47	.39	.43	.44	.24	.34	.34	.44	.54	.76		
	Sig. (2-tailed)	.003	.000	.000	.000	.000	.002	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.006	.003	.000	.000	.003	.004	.000	.001	.000	.000	.001	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X3.1 2	Pearson Correlation	.31	.70	.65	.58	.57	.49	.59	.69	.56	.64	.57	1	.56	.56	.63	.62	.34	.22	.11	.39	.18	.38	.40	.22	.33	.25	.43	.22	.33	.43	.23	.36	.61	.57	.41	.70		
	Sig. (2-tailed)	.048	.000	.000	.000	.000	.001	.000	.000	.000	.000	.000	.000	.000	.000	.000	.003	.066	.214	.011	.241	.011	.015	.003	.001	.007	.003	.001	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X3.1 3	Pearson Correlation	.31	.65	.60	.60	.65	.43	.76	.57	.65	.64	.56	1	.72	.72	.71	.35	.35	.33	.53	.31	.39	.46	.42	.38	.26	.42	.25	.23	.22	.26	.39	.42	.74		
	Sig. (2-tailed)	.048	.000	.000	.000	.000	.005	.000	.000	.000	.000	.000	.000	.000	.000	.000	.002	.002	.003	.000	.005	.001	.000	.001	.005	.000	.001	.009	.000	.001	.003	.000	.001	.000		
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	
X3.1 4	Pearson Correlation	.38	.78	.64	.67	.65	.41	.66	.52	.77	.65	.56	.71	1	.71	.58	.38	.38	.33	.66	.36	.47	.36	.43	.44	.29	.47	.47	.34	.54	.28	.33	.22	.55	.47	.78
	Sig. (2-tailed)	.014	.000	.000	.000	.000	.007	.000	.000	.000	.000	.000	.000	.000	.000	.000	.001	.002	.002	.000	.002	.001	.000	.000	.006	.000	.000	.003	.000	.007	.003	.000	.001	.000	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X3.1 7	Pearson Correlation	.18	.34	.19	.26	.21	.24	.32	.27	.33	.29	.34	.33	.33	.28	1	.62	.59	.53	.31	.49	.38	.57	.40	.54	.60	.49	.43	.33	.11	.17	.11	.57	
	Sig. (2-tailed)	.253	.048	.270	.097	.173	.143	.093	.092	.063	.063	.063	.063	.063	.063	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X3.1 8	Pearson Correlation	.35	.22	.11	.20	.33	.21	.22	.19	.29	.33	.22	.33	.22	.22	.61	.42	.65	.39	.53	.42	.47	.25	.62	.45	.52	.56	.26	.31	.10	.33	.27	.54	
	Sig. (2-tailed)	.048	.168	.471	.205	.097	.173	.143	.093	.063	.063	.063	.063	.063	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X3.2 1	Pearson Correlation	.134	.35*	.48**	.24	.360*	.357*	.256*	.250	.275	.348	.188	.322	.352	.292	.240	.344*	.340*	.50**	.51**	1	.52**	.524**	.348*	.418**	.419**	.319*	.337*	.244	.406**	.413**	.616**	.000	.200	.006	.54
	Sig. (2-tailed)	.411	.011	.007	.164	.022	.021	.100	.107	.083	.024	.025	.050	.017	.034	.010	.000	.000	.000	.000	.000	.000	.001	.004	.007	.007	.002	.003	.064	.000	.000	.000	.009	.020	.068	.000
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X3.2 2	Pearson Correlation	.352	.523**	.394*	.443**	.428*	.391*	.353*	.255	.259	.318*	.319*	.346*	.337*	.417*	.543**	.436**	.665**	.565**	1	.697**	.692**	.449**	.447**	.517*	.511*	.444	.548*	.466*	.666*	.335	.447*	.374	.370		
	Sig. (2-tailed)	.004	.000	.001	.000	.006	.004	.002	.007	.006	.004	.001	.001	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.002	.000	.003	.000	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X3.2 3	Pearson Correlation	.15	.43	.47	.43	.43	.30	.33	.28	.37	.36	.47	.46	.36	.36	.40	.38	.63	.63	.52	.69	1	.74	.46	.73	.36	.50	.43	.55	.72	.73	.27	.34	.37	.71
	Sig. (2-tailed)	.30	.00	.00	.00	.00	.05	.03	.07	.01	.02	.00	.00	.01	.05	.01	.03	.00	.00	.00	.00		.00	.00	.00	.02	.00	.00	.00	.00	.00	.08	.02	.01	.00
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X3.2 4	Pearson Correlation	.23	.36	.32	.40	.38	.22	.24	.17	.33	.29	.32	.44	.44	.22	.35	.57	.42	.59	.68	.38	.67	1	.46	.67	.56	.69	.66	.49	.55	.58	.17	.37	.42	.67
	Sig. (2-tailed)	.14	.02	.04	.01	.01	.16	.12	.27	.02	.08	.01	.00	.00	.16	.00	.00	.00	.00	.00	.01	.00		.00	.00	.00	.00	.00	.00	.00	.00	.07	.04	.00	.00
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X3.2 5	Pearson Correlation	.036	.301	.210	.221	.221	.184	.329	.300	.208	.411	.313	.309	.405	.202	.301	.407	.505	.508	.401	.409	.406	1	.401	.309	.402	.209	.600	.303	.406	.206	.404	.407	.508	
	Sig. (2-tailed)	.826	.059	.113	.110	.110	.205	.038	.035	.080	.008	.003	.001	.000	.106	.004	.000	.000	.000	.000	.000	.000	.000	.000	.007	.003	.006	.000	.003	.000	.004	.003	.009	.000	.000
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X3.2 6	Pearson Correlation	.301	.209	.401	.305	.209	.202	.305	.307	.207	.406	.205	.301	.202	.308	.308	.205	.504	.506	.401	.407	.603	.401	1	.406	.604	.602	.509	.603	.509	.504	.201	.204	.200	.603
	Sig. (2-tailed)	.059	.067	.007	.002	.006	.101	.004	.008	.000	.001	.005	.000	.001	.000	.001	.000	.000	.000	.000	.000	.000	.000	.000	.000	.003	.000	.000	.000	.000	.000	.104	.206	.107	.000
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X3.2 7	Pearson Correlation	.35	.40	.25	.33	.40	.27	.37	.42	.42	.30	.47	.44	.44	.44	.35	.56	.62	.42	.65	.39	.51	.36	.46	1	.75	.77	.55	.31	.55	.40	.58	.42	.70	
	Sig. (2-tailed)	.023	.009	.109	.034	.000	.008	.006	.000	.001	.001	.000	.000	.000	.000	.002	.000	.000	.000	.001	.002	.000	.001	.000		.000	.000	.000	.004	.000	.001	.000	.000	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X3.2 8	Pearson Correlation	.40	.39	.27	.36	.41	.23	.34	.43	.36	.49	.22	.34	.43	.33	.54	.45	.63	.64	.34	.51	.50	.69	.44	.64	.71	1	.79	.60	.51	.55	.19	.42	.38	.71
	Sig. (2-tailed)	.006	.012	.008	.023	.000	.103	.002	.003	.000	.001	.003	.001	.000	.000	.000	.000	.000	.000	.003	.000	.000	.000	.000	.000	.000		.000	.000	.000	.000	.026	.006	.006	.000
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X3.2 9	Pearson Correlation	.37	.34	.23	.37	.35	.20	.30	.29	.32	.31	.33	.26	.34	.27	.33	.60	.52	.39	.49	.22	.44	.43	.66	.29	.62	.77	.79	1	.58	.45	.41	.32	.37	.25	.26	
	Sig. (2-tailed)	.018	.013	.177	.017	.012	.099	.006	.003	.008	.004	.003	.007	.003	.008	.003	.000	.000	.001	.000	.006	.000	.000	.000	.006	.000	.000	.000		.000	.000	.000	.004	.001	.000	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X3.3 0	Pearson Correlation	.28	.47	.45	.39	.46	.27	.37	.36	.44	.44	.44	.45	.44	.44	.44	.59	.56	.55	.58	.46	.69	.59	.65	.55	.66	.66	.77	1	.52	.55	.24	.44	.34	.73		
	Sig. (2-tailed)	.079	.002	.003	.012	.008	.016	.002	.002	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000		.000	.000	.013	.000	.002	.000	.000	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X3.3 1	Pearson Correlation	.12	.20	.32	.24	.22	.20	.23	.21	.26	.24	.26	.25	.28	.27	.13	.25	.46	.59	.41	.46	.72	.55	.33	.63	.51	.45	.52	1	.63	.15	.17	.10	.50	
	Sig. (2-tailed)	.45	.20	.04	.13	.16	.11	.08	.09	.03	.09	.11	.07	.12	.04	.11	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.34	.27	.50	.00
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X3.3 2	Pearson Correlation	.13	.26	.36	.15	.27	.19	.17	.34	.25	.34	.33	.23	.33	.12	.23	.33	.66	.66	.66	.73	.58	.46	.59	.55	.55	.41	.55	.63	1	.31	.50	.39	.62	
	Sig. (2-tailed)	.48	.10	.03	.37	.08	.36	.21	.04	.11	.00	.00	.13	.03	.45	.33	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.05	.00	.01	.00	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X3.3 3	Pearson Correlation	.25	.32	.26	.32	.28	.23	.26	.46	.37	.23	.34	.67	.26	.23	.23	.23	.11	.10	.00	.24	.00	.35	.27	.17	.26	.21	.33	.21	.31	1	.51	.55	.45	
	Sig. (2-tailed)	.18	.04	.10	.04	.07	.13	.14	.00	.01	.14	.02	.00	.11	.11	.11	.11	.48	.53	.93	.16	.98	.02	.08	.27	.09	.14	.03	.04	.34	.05	.00	.00	.00	
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
X3.3 4	Pearson Correlation	.49	.45	.37	.37	.46	.43	.52	.42	.47	.54	.59	.33	.55	.53	.31	.31	.21	.55	.20	.47	.34	.32	.44	.20	.58	.42	.37	.41	.57	.50	1	.70	.64	
	Sig. (2-tailed)	.09	.05	.07	.08	.02	.05	.00	.06	.02	.04	.01	.00	.00	.01	.00	.47	.47	.00	.20	.00	.29	.05	.06	.00	.00	.06	.08	.03	.09	.01	.00	.00	.00	.00
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

X3.3 5	Pearson Correlation	.35	.31	.25	.25	.35	.31	.33	.33	.45	.40	.41	.42	.46	.31	.33	.11	.27	.23	.47	.42	.22	.48	.35	.24	.34	.10	.39	.55	.70	1.00	.55
	Sig. (2-tailed)	.026	.047	.115	.118	.023	.024	.031	.024	.000	.000	.000	.000	.000	.004	.027	.476	.009	.003	.000	.000	.107	.000	.001	.008	.010	.020	.052	.001	.000	.000	.000
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
TOTALX 3	Pearson Correlation	.56	.70	.70	.70	.75	.72	.77	.69	.77	.77	.77	.77	.77	.69	.55	.55	.55	.79	.54	.77	.67	.58	.63	.70	.61	.33	.52	.64	.65	.51	
	Sig. (2-tailed)	.001	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000
	N	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

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



X4.1	Pea	1	.6	.8	.6	.5	.6	.3	.6	.6	.5	.5	.4	.5	.5	.1	.2	.2	.3	.2	.2	.2	.09	.2	.2	.2	-	.1	.2	.4	.3	.3	.5	.5	.4	.4	.6		
	rson		.4	.4	.8	.9	.3	.4	.3	.4	.2	.0	.4	.0	.2	.1	.1	.3	.0	.1	.3	.9	.8	.5	.7	.6	.0	.6	.9	.7	.6	.5	.4	.6	.8	.7	.5		
	Corr		.5*	.6*	.8*	.5*	.7*	.2*	.6*	.6*	.2*	.4*	.2*	.7*	.8*	.6	.6	.0	.7	.7	.1	.0			.6	.7	.0	.5	.6	.6	.3*	.2*	.2*	.3*	.3*	.4*	.2*	.6*	
elati																										.1													
on																																							
	Sig.		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.4	.1	.1	.0	.1	.1	.0	.54	.1	.0	.1	.7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
	(2-		0	0	0	0	0	0	0	0	0	0	0	0	0	7	8	5	5	7	5	6	7	1	8	0	5	0	6	0	2	2	0	0	0	0	0		
	taile		0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	3	4	9	1	9		1	4	5	3	7	4	2	2	6	0	0	2	2	0		
	d)																																						
	N		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X4.2	Pea	.6	1	.7	.7	.5	.5	.5	.6	.4	.4	.4	.6	.4	.4	.2	.0	.3	.3	.3	.3	.1	.19	.2	.4	.4	.2	.4	.3	.4	.3	.3	.5	.6	.5	.4	.7		
	rson			.1	.3	.9	.2	.3	.3	.1	.8	.9	.2	.2	.5	.2	.8	.1	.0	.5	.4	.6	.5	.9	.6	.5	.0	.8	.8	.6	.8	.4	.4	.7	.2	.3	.3		
	Corr			.0*	.6*	.7*	.2*	.9*	.2*	.9*	.4*	.0*	.1*	.7*	.6*	.6	.0	.1	.4	.7*	.0*	.5			.8	.4*	.5*	.7	.0*	.0*	.3*	.0*	.5*	.6*	.7*	.5*	.7*	.2*	
elati																																							
on																																							
	Sig.		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.6	.0	.0	.0	.0	.3	.22	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
	(2-		0	0	0	0	0	0	0	0	0	0	0	0	0	6	2	5	5	2	3	0	7	6	0	0	0	0	0	1	0	1	2	0	0	0	0		
	taile		0	0	0	0	1	0	0	7	2	1	0	6	3	1	4	1	7	4	2	8		2	3	3	1	2	6	3	6	9	0	0	1	5	0		
	d)																																						
	N		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X4.3	Pea	.8	.7	1	.6	.5	.6	.4	.6	.5	.5	.4	.4	.5	.5	.2	.1	.3	.2	.3	.2	.1	.12	.3	.3	.3	.0	.2	.3	.5	.4	.3	.4	.5	.6	.5	.7		
	rson	4	1		9	7	3	6	1	5	1	9	9	6	0	2	7	3	2	3	7	8		9	5	7	5	2	7	3	2	0	9	5	4	0	6	1	
	Corr	6*	0*		2*	9*	2*	0*	9*	1*	2*	9*	9*	0*	7*	2	8	6*	8	6*	4	2		9*	5*	8*	8	5	6*	2*	7*	3*	4*	3*	8*	0*	1*		
elati	*	*		*	*	*	*	*	*	*	*	*	*	*														*	*		*	*	*	*	*	*	*		
on																																							
Sig.	.0	.0		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.2	.0	.1	.0	.0	.2	.42	.0	.0	.0	.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
(2-	0	0		0	0	0	0	0	0	0	0	0	0	0	6	7	3	5	3	8	6	7	2	1	2	6	8	3	0	0	1	0	0	0	0	0	0	0	
taile	0	0		0	0	0	3	0	0	1	1	1	0	1	8	0	4	8	4	7	0		3	7	3	5	6	4	1	9	2	3	0	0	0	0	0	0	
d)																																							
N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
X4.4	Pea	.6	.7	.6	1	.5	.5	.4	.7	.4	.6	.5	.5	.4	.4	.1	.2	.2	.1	.2	.2	.2	.08	.2	.3	.4	.1	.2	.2	.5	.3	.4	.5	.6	.6	.4	.7		
	rson	8	3	9		9	8	6	1	9	0	9	9	1	5	0	5	1	9	3	3	0	1	9	2	4	7	2	8	4	5	1	2	9	2	5	1		
	Corr	8*	6*	2*		7*	6*	6*	2*	0*	2*	7*	7*	3*	1*	8	9	5	2	3	5	6		4	5*	1*	8	9	7	2*	9*	3*	9*	2*	0*	6*	0*		
elati	*	*	*		*	*	*	*	*	*	*	*	*	*											*			*	*	*	*	*	*	*	*	*	*	*	
on																																							
Sig.	.0	.0	.0		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.5	.1	.1	.2	.1	.1	.2	.61	.0	.0	.0	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
(2-	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	8	3	4	4	0	9	6	4	0	7	5	7	0	2	0	0	0	0	0	0	0	0	
taile	0	0	0		0	0	2	0	1	0	0	0	8	3	7	7	2	4	9	4	3		6	1	4	2	6	3	0	3	8	0	0	0	0	3	0	0	
d)																																							
N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

X4.5	Pea	.5	.5	.5	.5	1	.8	.6	.7	.7	.3	.6	.4	.4	.5	.0	.0	.0	.3	.1	.2	.1	.08	.1	.3	.3	.3	.2	.1	.2	.3	.2	.4	.3	.4	.4	.6
	rson	9	9	7	9		0	8	2	5	8	3	1	3	4	5	6	3	1	5	6	0	1	9	4	6	0	3	8	8	3	6	6	9	1	1	4
	Corr	5*	7*	9*	7*		8*	4*	6*	5*	6*	3*	9*	7*	2*	7	6	8	0	9	4	8		5	4*	3*	1	6	8	4	8*	1	2*	9*	3*	2*	2*
elati	*	*	*	*		*	*	*	*		*	*	*	*																		*		*	*	*	
on																																					
Sig.	.0	.0	.0	.0		.0	.0	.0	.0	.0	.0	.0	.0	.0	.7	.6	.8	.0	.3	.0	.5	.61	.2	.0	.0	.0	.1	.2	.0	.0	.1	.0	.0	.0	.0	.0	
(2-	0	0	0	0		0	0	0	0	1	0	0	0	0	2	8	1	5	2	9	0	9	2	3	2	5	4	4	7	3	0	0	1	0	0	0	
taile	0	0	0	0		0	0	0	0	4	0	7	5	0	8	5	8	2	7	9	8		9	0	1	9	3	5	6	3	4	3	1	8	8	0	
d)																																					
N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X4.6	Pea	.6	.5	.6	.5	.8	1	.5	.7	.6	.3	.4	.4	.4	.6	.0	.3	.0	.3	.1	.2	.0	.07	.2	.2	.3	.2	.2	.0	.2	.2	.2	.4	.4	.3	.3	.6
	rson	3	2	3	8	0		9	0	6	3	9	2	6	0	5	0	3	9	3	3	9	1	4	4	7	6	0	9	4	3	2	5	7	6	6	2
	Corr	7*	2*	2*	6*	8*		8*	5*	1*	8*	2*	9*	0*	8*	0	1	3	3*	9	1	4		1	0	6*	3	6	9	9	0	8	1*	5*	1*	1*	0*
elati	*	*	*	*	*		*	*	*		*	*	*	*																		*	*	*	*	*	
on																																					
Sig.	.0	.0	.0	.0	.0		.0	.0	.0	.0	.0	.0	.0	.0	.7	.0	.8	.0	.3	.1	.5	.66	.1	.1	.0	.1	.2	.5	.1	.1	.1	.1	.0	.0	.0	.0	.0
(2-	0	0	0	0	0		0	0	0	3	0	0	0	0	6	5	4	1	9	5	6	3	3	3	1	0	0	4	2	5	5	0	0	2	2	0	0
taile	0	1	0	0	0		0	0	0	3	1	6	3	0	1	9	0	2	2	1	3		3	5	7	1	1	4	2	3	7	4	2	2	2	0	
d)																																					
N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X4.7	Pea	.3	.5	.4	.4	.6	.5	1	.5	.4	.4	.4	.4	.4	.4	.1	-	.1	.3	.2	.2	.1	.29	.3	.4	.4	.3	.2	.1	.4	.2	.4	.4	.5	.5	.5	.6			
	rson	4	3	6	6	8	9		0	2	4	5	5	5	8	9	.0	9	5	8	7	0	7	1	4	2	5	9	9	6	8	5	7	5	6	1	5			
	Corr	2*	9*	0*	6*	4*	8*		3*	4*	9*	5*	5*	2*	8*	3	8	2	6*	4	1	2		1	5*	3*	4*	7	2	9*	9	2*	3*	2*	2*	6*	9*			
elati		*	*	*	*	*		*	*	*	*	*	*	*		9									*	*			*	*	*	*	*	*	*	*	*			
on																																								
Sig.	.0	.0	.0	.0	.0	.0		.0	.0	.0	.0	.0	.0	.0	.2	.5	.2	.0	.0	.0	.5	.06	.0	.0	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
(2-	3	0	0	0	0	0		0	0	0	0	0	0	0	3	8	3	2	7	9	3	3	5	0	0	2	6	3	0	7	0	0	0	0	0	0	0	0		
taile	1	0	3	2	0	0		1	6	4	3	3	3	1	2	5	4	4	6	1	0		0	4	7	5	3	4	2	1	3	2	0	0	1	0	0	0		
d)																																								
N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
X4.8	Pea	.6	.6	.6	.7	.7	.7	.5	1	.7	.5	.6	.5	.4	.5	.1	.2	.2	.3	.1	.2	.1	.03	.2	.2	.3	.1	.2	.3	.3	.2	.4	.5	.5	.4	.6				
	rson	3	3	1	1	2	0	0		0	6	0	3	6	6	6	2	1	4	2	2	3	0	0	9	9	1	6	6	0	6	8	9	6	1	2	8			
	Corr	6*	2*	9*	2*	6*	5*	3*		4*	0*	4*	0*	6*	9*	5	4	3	9*	4	7	3		9	5	1*	6	8	7*	6	7*	4	6*	4*	9*	3*	9*			
elati	*	*	*	*	*	*	*		*	*	*	*	*	*																										
on																																								
Sig.	.0	.0	.0	.0	.0	.0	.0		.0	.0	.0	.0	.0	.0	.3	.1	.1	.0	.4	.1	.4	.85	.1	.0	.0	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
(2-	0	0	0	0	0	0	0		0	0	0	0	0	0	0	6	8	2	4	6	1	5	9	6	1	7	9	2	5	2	7	0	0	0	0	0	0	0	0	
taile	0	0	0	0	0	0	1		0	0	0	0	2	0	8	5	7	7	7	0	2		6	4	3	8	4	0	5	0	6	1	0	1	7	0	0	0	0	
d)																																								
N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

X4.9	Pea	.6	.4	.5	.4	.7	.6	.4	.7	1	.3	.5	.3	.4	.5	.0	.1	.1	.2	-	.2	.1	.08	.1	.2	.1	.1	.0	.2	.2	.3	.1	.3	.4	.4	.3	.5			
	rson	4	1	5	9	5	6	2	0		4	3	0	7	8	6	4	2	6	.0	1	1	8	2	2	0	0	8	8	0	6	8	3	3	4	4	8	4		
	Corr	6*	9*	1*	0*	5*	1*	4*	4*		3*	3*	1	5*	9*	2	7	3	1	6	1	7		3	3	8	1	8	6	9	8*	7	0*	3*	8*	5*	4*			
elati	*	*	*	*	*	*	*	*			*		*	*					8													*	*		*	*				
on																																								
	Sig.	.0	.0	.0	.0	.0	.0	.0	.0		.0	.0	.0	.0	.0	.7	.3	.4	.1	.6	.1	.4	.58	.4	.1	.5	.5	.5	.0	.1	.0	.2	.0	.0	.0	.0	.0	.0		
	(2-	0	0	0	0	0	0	0	0		3	0	5	0	0	0	6	5	0	7	9	7	8	4	6	0	3	8	7	9	2	4	3	0	0	0	1	0		
	taile	0	7	0	1	0	0	6	0		0	0	9	2	0	6	4	1	4	6	2	2		8	7	9	4	8	4	6	0	7	8	5	4	4	0	0		
	d)																																							
	N	4	4	4	4	4	4	4	4		4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
		0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X4.10	Pea	.5	.4	.5	.6	.3	.3	.4	.5	.3	1	.5	.6	.5	.4	.0	.2	.3	.1	.2	.2	.1	.12	.3	.3	.2	.0	.2	.2	.4	.2	.4	.4	.4	.4	.4	.4	.6		
	rson	2	8	1	0	8	3	4	6	4		5	8	0	5	8	7	1	7	2	1	6	4	7	3	1	1	6	4	6	4	2	4	7	4	9	1	1		
	Corr	2*	4*	2*	2*	6*	8*	9*	0*	3*		6*	6*	8*	6*	7	2	1	6	1	1	5		3*	6*	3	6	6	2	3*	2	7*	9*	9*	4*	0*	5*			
elati	*	*	*	*			*	*		*	*	*	*															*		*	*	*	*	*	*	*	*			
on																																								
	Sig.	.0	.0	.0	.0	.0	.0	.0	.0		.0	.0	.0	.0	.5	.0	.0	.2	.1	.1	.3	.44	.0	.0	.1	.9	.0	.1	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0		
	(2-	0	0	0	0	1	3	0	0	3		0	0	0	0	9	9	5	7	7	9	0	5	1	3	8	2	9	3	0	3	0	0	0	0	0	0	0	0	0
	taile	1	2	1	0	4	3	4	0	0		0	0	1	3	4	0	1	8	1	2	8		8	4	8	2	6	3	3	3	6	4	2	4	1	0	0	0	
	d)																																							
	N	4	4	4	4	4	4	4	4		4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X4.11	Pea	.5	.4	.4	.5	.6	.4	.4	.6	.5	.5	1	.8	.3	.5	.0	.2	.1	.3	.2	.3	.4	.10	.2	.4	.5	.2	.3	.4	.2	.5	.2	.5	.3	.5	.5	.7		
	rson	0	9	9	9	3	9	5	0	3	5		0	7	6	5	9	7	2	9	1	5	4	7	2	2	0	2	5	4	2	9	2	9	1	5	1		
	Corr	4*	0*	9*	7*	3*	2*	5*	4*	3*	6*		1*	5*	2*	3	5	5	7*	9	2	7*		2	4*	3*	3	0*	5*	7	5*	2	9*	8*	5*	6*	7*		
elati	*	*	*	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
on																																							
	Sig.	.0	.0	.0	.0	.0	.0	.0	.0	.0		.0	.0	.0	.7	.0	.2	.0	.0	.0	.0	.0	.52	.0	.0	.0	.2	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	
	(2-	0	0	0	0	0	0	0	0	0		0	1	0	4	6	8	3	6	5	0		1	9	0	0	0	4	0	2	0	6	0	1	0	0	0	0	
	taile	1	1	1	0	0	1	3	0	0		0	7	0	6	5	0	9	0	0	3			0	6	1	9	4	3	4	1	7	0	1	1	0	0	0	
	d)																																						
	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
X4.12	Pea	.4	.6	.4	.5	.4	.4	.4	.5	.3	.6	.8	1	.3	.4	.1	.3	.2	.1	.3	.3	.3	.17	.3	.4	.5	.2	.4	.4	.3	.3	.3	.4	.5	.5	.5	.7		
	rson	4	2	9	9	1	2	5	3	0	8	0		7	9	2	6	4	9	6	1	0	6	4	8	2	0	6	5	3	8	7	3	3	1	5	1		
	Corr	2*	1*	9*	7*	9*	9*	5*	0*	1	6*	1*		5*	1*	3	0*	5	8	8*	2	9		8*	9*	3*	3	4*	5*	3*	5*	5*	0*	2*	5*	6*	7*		
elati	*	*	*	*	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
on																																							
	Sig.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		.0	.0	.4	.0	.1	.2	.0	.0	.0	.0	.27	.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
	(2-	0	0	0	0	0	0	0	0	5	0		1	0	4	2	2	2	1	5	5		6	2	0	0	0	0	0	3	1	1	0	0	0	0	0	0	0
	taile	4	0	1	0	7	6	3	0	9	0		7	1	9	3	7	2	9	0	3			8	1	1	9	3	3	6	4	7	6	0	1	0	0	0	
	d)																																						
	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X4.13	Pea	.5	.4	.5	.4	.4	.4	.4	.4	.4	.5	.3	.3	1	.7	.1	.2	.1	.2	.1	.2	.1	-	.2	.1	.1	.2	.1	.2	.5	.3	.4	.3	.5	.5	.5	.5									
	rson	0	2	6	1	3	6	5	6	7	0	7	7		0	2	2	9	4	4	7	9	.02	1	4	7	4	5	8	2	7	8	9	3	7	4	9									
	Corr	7*	7*	0*	3*	7*	0*	2*	6*	5*	8*	5*	5*		3*	0	3	6	4	3	5	2	5	6	3	2	6	4	3	5*	0*	8*	0*	9*	4*	6*	7*									
elati	*	*	*	*	*	*	*	*	*	*	*	*		*														*		*		*	*	*	*	*	*									
on																																														
Sig.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		.0	.4	.1	.2	.1	.3	.0	.2	.88	.1	.3	.2	.1	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0						
(2-	0	0	0	0	0	0	0	0	0	0	0	1	1		0	6	6	2	3	7	8	3	0	8	7	8	2	4	7	0	1	0	1	0	0	0	0	0	0	0	0	0				
taile	1	6	0	8	5	3	3	2	2	1	7	7		0	0	6	6	0	8	6	6		1	9	8	6	2	7	1	9	1	3	0	0	0	0	0	0	0	0	0	0	0	0		
d)																																														
N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4								
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							
X4.14	Pea	.5	.4	.5	.4	.5	.6	.4	.5	.5	.4	.5	.4	.7	1	.0	.2	.0	.4	.0	.1	.2	.08	.1	.1	.1	.0	.0	.1	.3	.3	.4	.4	.4	.5	.5	.6									
	rson	2	5	0	5	4	0	8	6	8	5	6	9	0		5	7	3	4	1	9	6	1	9	3	6	9	0	8	7	3	3	6	7	0	2	0									
	Corr	8*	6*	7*	1*	2*	8*	8*	9*	9*	6*	2*	1*	3*		7	5	8	9*	1	4	7		5	6	5	3	4	8	6*	8*	7*	2*	1*	1*	7*	3*									
elati	*	*	*	*	*	*	*	*	*	*	*	*	*		*			*											*	*	*	*	*	*	*	*	*	*	*	*						
on																																														
Sig.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		.7	.0	.8	.0	.9	.2	.0	.61	.2	.4	.3	.5	.9	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0			
(2-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		2	8	1	0	4	3	9	9	2	0	0	6	8	4	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
taile	0	3	1	3	0	0	1	0	0	3	0	1	0		8	6	8	4	6	1	5		9	4	9	7	1	5	7	3	5	3	2	1	0	0	0	0	0	0	0	0	0	0	0	
d)																																														
N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4							
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						

X4.15	Pea	.1	.2	.2	.1	.0	.0	.1	.1	.0	.0	.0	.1	.1	.0	1	.0	.4	.3	.2	.3	.2	.16	.3	.3	.2	.2	.3	.3	.1	.0	.1	.2	.2	.2	.3	.3
	rson	1	2	2	0	5	5	9	6	6	8	5	2	2	5		9	6	8	1	7	2	3	6	0	7	6	1	1	5	9	2	2	0	8	0	6
	Corr elati on	6	6	2	8	7	0	3	5	2	7	3	3	0	7		5	5*	7*	0	5*	7		1*	1	8	5	6*	6*	9	3	0	9	5	2	7	9*
X4.16	Sig.	.4	.1	.1	.5	.7	.7	.2	.3	.7	.5	.7	.4	.4	.7		.5	.0	.0	.1	.0	.1	.31	.0	.0	.0	.0	.0	.3	.5	.4	.1	.2	.0	.0	.0	
	(2- taile d)	7	6	6	0	2	6	3	0	0	9	4	4	6	2		6	0	1	9	1	5	6	2	5	8	9	4	4	2	6	6	5	0	7	5	1
	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4
X4.16	Pea	.2	.0	.1	.2	.0	.3	-	.2	.1	.2	.2	.3	.2	.2	.0	1	.4	.3	.1	.2	.2	.12	.1	.3	.3	.1	.2	.2	.0	.2	.1	.2	.1	.0	.2	.3
	rson	1	8	7	5	6	0	.0	2	4	7	9	6	2	7	9		2	1	1	1	9	2	7	0	7	9	6	2	7	2	4	5	6	5	7	8
	Corr elati on	6	0	8	9	6	1	8	4	7	2	5	0*	3	5	5		8*	9*	3	7	6		0	3	6*	4	2	3	9	3	3	9	2	2	2	9*
X4.16	Sig.	.1	.6	.2	.1	.6	.0	.5	.1	.3	.0	.0	.0	.1	.0	.5		.0	.0	.4	.1	.0	.45	.2	.0	.0	.2	.1	.1	.6	.1	.3	.1	.3	.7	.0	.0
	(2- taile d)	8	2	7	0	8	5	8	6	6	9	6	2	6	8	6		0	4	8	7	6	5	9	5	1	3	0	6	2	6	7	0	1	5	9	1
	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4

X4.17	Pea	.2	.3	.3	.2	.0	.0	.1	.2	.1	.3	.1	.2	.1	.0	.4	.4	1	.2	.2	.3	.0	.13	.2	.5	.4	.1	.3	.4	.2	.3	.2	.2	.3	.3	.4	.4	
	rson	3	1	3	1	3	3	9	1	2	1	7	4	9	3	6	2		5	3	6	9	3	4	6	8	5	6	0	2	3	8	7	0	0	6	7	
	Corr	0	1	6*	5	8	3	2	3	3	1	5	5	6	8	5*	8*		7	7	4*	8		0	5*	8*	3	2*	7*	6	3*	3	3	1	3	8*	5*	
elati	on														*	*							*	*		*									*	*		
X4.18	Pea	.3	.3	.2	.1	.3	.3	.3	.3	.2	.1	.3	.1	.2	.4	.3	.3	.2	1	.3	.5	.6	.45	.3	.3	.4	.4	.3	.4	.2	.3	.2	.6	.3	.2	.4	.6	
	rson	0	0	2	9	1	9	5	4	6	7	2	9	4	4	8	1	5		3	5	0	6**	1	8	6	6	8	6	0	2	4	5	7	5	4	1	
	Corr	7	4	8	2	0	3*	6*	9*	1	6	7*	8	4	9*	7*	9*	7		2*	4*	6*		8*	2*	6*	1*	6*	3*	4	5*	4	6*	5*	2	3*	7*	
elati	on														*	*			*	*			*	*		*								*	*			
X4.17	Sig.	.1	.0	.0	.1	.8	.8	.2	.1	.4	.0	.2	.1	.2	.8	.0	.0		.1	.1	.0	.5	.41	.1	.0	.0	.3	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	
	(2-	5	5	3	8	1	4	3	8	5	5	8	2	2	1	0	0		0	4	2	4	2	3	0	0	4	2	0	6	3	7	8	5	5	0	0	
	taile	3	1	4	2	8	0	4	7	1	1	0	7	6	8	2	6		9	2	1	6		6	0	1	5	2	9	2	6	7	8	9	8	2	2	
X4.18	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X4.18	Pea	.3	.3	.2	.1	.3	.3	.3	.3	.2	.1	.3	.1	.2	.4	.3	.3	.2	1	.3	.5	.6	.45	.3	.3	.4	.4	.3	.4	.2	.3	.2	.6	.3	.2	.4	.6	
	rson	0	0	2	9	1	9	5	4	6	7	2	9	4	4	8	1	5		3	5	0	6**	1	8	6	6	8	6	0	2	4	5	7	5	4	1	
	Corr	7	4	8	2	0	3*	6*	9*	1	6	7*	8	4	9*	7*	9*	7		2*	4*	6*		8*	2*	6*	1*	6*	3*	4	5*	4	6*	5*	2	3*	7*	
elati	on														*	*			*	*			*	*		*							*	*				
X4.18	Sig.	.0	.0	.1	.2	.0	.0	.0	.0	.1	.2	.0	.2	.1	.0	.0	.0	.1		.0	.0	.0	.00	.0	.0	.0	.0	.0	.0	.2	.0	.1	.0	.0	.1	.0	.0	
	(2-	5	5	5	3	5	1	2	2	0	7	3	2	3	0	1	4	0		3	0	0	3	4	1	0	0	1	0	0	4	3	0	1	1	0	0	
	taile	4	7	8	4	2	2	4	7	4	8	9	2	0	4	4	5	9		7	0	0		6	5	2	3	4	3	6	0	0	0	7	7	4	0	
X4.18	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X4.19	Pea	.2	.3	.3	.2	.1	.1	.2	.1	-	.2	.2	.3	.1	.0	.2	.1	.2	.3	1	.5	.2	.51	.4	.4	.5	.4	.6	.4	.1	.4	.2	.4	.3	.2	.4	.5	
	rson	1	5	3	3	5	3	8	2	.0	2	9	6	4	1	1	1	3	3		3	9	1**	0	5	9	5	6	5	9	5	2	5	1	5	1	4	
	Corr	7	7*	6*	3	9	9	4	4	6	8	1	9	8*	3	1	0	3	7	2*		7*	2		1*	0*	1*	3*	0*	5*	1	5*	9	4*	8*	9	7*	4*
elati	on																				*			*	*	*	*	*	*							*	*	
	Sig.	.1	.0	.0	.1	.3	.3	.0	.4	.6	.1	.0	.0	.3	.9	.1	.4	.1	.0		.0	.0	.00	.0	.0	.0	.0	.0	.0	.2	.0	.1	.0	.0	.1	.0	.0	
	(2-	7	2	3	4	2	9	7	4	7	7	6	1	7	4	9	8	4	3		0	6	1	1	0	0	0	0	0	3	0	5	0	4	0	0	0	
	taile	9	4	4	9	7	2	6	7	6	1	0	9	8	6	3	8	2	7		0	8		0	4	0	3	0	3	9	3	5	3	5	6	7	0	
	d)																																					
	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X4.20	Pea	.2	.3	.2	.2	.2	.2	.2	.2	.2	.3	.3	.2	.1	.3	.2	.3	.5	.5	1	.2	.58	.3	.5	.5	.5	.5	.5	.2	.5	.1	.4	.4	.3	.3	.6		
	rson	3	4	7	3	6	3	7	2	1	1	1	1	7	9	7	1	6	5	3		8	0**	3	3	6	6	8	0	3	0	9	5	5	4	9	2	
	Corr	1	0*	4	5	4	1	1	7	1	1	2	2	5	4	5*	7	4*	4*	7*		6		7*	8*	4*	6*	0*	3*	2	3*	4	7*	6*	4*	2*	7*	
elati	on																*	*					*	*	*	*	*	*	*							*	*	
	Sig.	.1	.0	.0	.1	.0	.1	.0	.1	.1	.1	.0	.0	.0	.2	.0	.1	.0	.0	.0		.0	.00	.0	.0	.0	.0	.0	.0	.1	.0	.2	.0	.0	.0	.0	.0	
	(2-	5	3	8	4	9	5	9	6	9	9	5	5	8	3	1	7	2	0	0		7	0	3	0	0	0	0	0	4	0	3	0	0	3	1	0	
	taile	1	2	7	4	9	1	1	0	2	2	0	0	6	1	7	9	1	0	0		4		3	0	0	0	0	1	9	1	1	3	3	0	2	0	
	d)																																					
	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X4.21	Pea	.2	.1	.1	.2	.1	.0	.1	.1	.1	.1	.4	.3	.1	.2	.2	.2	.0	.6	.2	.2	1	.27	.3	.1	.2	.2	.2	.5	.1	.0	.0	.4	.1	.2	.3	.4			
	rson	9	6	8	0	0	9	0	3	1	6	5	0	9	6	2	9	9	0	9	8		7	3	5	2	1	7	7	2	9	0	3	6	2	7	2			
	Corr	0	5	2	6	8	4	2	3	7	5	7*	9	2	7	7	6	8	6*	2	6			1*	1	5	5	7	0*	9	8	7	5*	4	5	8*	7*			
elati	on										*							*									*									*				
X4.22	Sig.	.0	.3	.2	.2	.5	.5	.4	.4	.3	.0	.0	.2	.0	.1	.0	.5	.0	.0	.0	.08	.0	.3	.1	.1	.0	.0	.4	.5	.9	.0	.3	.1	.0	.0					
	(2-	6	0	6	0	0	6	3	1	7	0	0	5	3	9	5	6	4	0	6	7	4	3	5	6	8	8	0	2	4	6	0	1	6	1	0				
	taile	9	8	0	3	8	3	0	2	2	8	3	3	6	5	9	3	6	0	8	4		7	2	4	3	4	0	6	6	6	5	3	3	6	6				
X4.21	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X4.22	Pea	.0	.1	.1	.0	.0	.2	.0	.0	.1	.1	.1	-	.0	.1	.1	.1	.4	.5	.5	.2	1	.3	.4	.3	.3	.3	.2	.2	.2	.1	.3	.2	.1	.3	.4				
	rson	9	9	2	8	8	7	9	3	8	2	0	7	.0	8	6	2	3	5	1	8	7		8	7	1	1	7	8	8	8	5	2	9	2	1	1			
	Corr	8	5	9	1	1	1	7	0	8	4	4	6	2	1	3	2	3	6*	1*	0*	7		6*	4*	8*	0	4*	6	3	6	4	8*	3	0	1	5*			
elati	on											5					*	*	*																*					
X4.22	Sig.	.5	.2	.4	.6	.6	.6	.0	.8	.5	.4	.5	.2	.8	.6	.3	.4	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.4	.0	.0				
	(2-	4	2	2	1	1	6	6	5	8	4	2	7	8	1	1	5	1	0	0	0	8	1	0	4	5	1	7	7	7	4	3	6	6	5	0				
	taile	7	7	7	9	9	3	3	5	8	5	1	6	0	9	6	5	2	3	1	0	4	4	2	6	2	8	4	7	4	2	9	7	1	1	8				
X4.22	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X4.23	Pea	.2	.2	.3	.2	.1	.2	.3	.2	.1	.3	.2	.3	.2	.1	.3	.1	.2	.3	.4	.3	.3	.38	1	.3	.3	.0	.3	.4	.1	.0	.2	.2	.3	.2	.3	.4			
	rson	5	9	5	9	9	4	1	0	2	7	7	4	1	9	6	7	4	1	0	3	3	.6*		1	5	6	8	0	3	8	1	5	5	6	7	8			
	Corr	6	8	9*	4	5	1	1	9	3	3*	2	8*	6	5	1*	0	0	8*	1*	7*	1*		8*	1*	6	6*	0*	6	0	6	3	9*	1	4*	6*				
elati	on																																						*	
X4.24	Pea	.2	.4	.3	.3	.3	.2	.4	.2	.2	.3	.4	.4	.1	.1	.3	.3	.5	.3	.4	.5	.1	.47	.3	1	.6	.4	.5	.3	.3	.4	.3	.4	.4	.4	.4	.5	.6		
	rson	7	6	7	2	4	4	4	9	2	3	2	8	4	3	0	0	6	8	5	3	5	4**	1	7	4	4	6	3	9	0	0	9	5	3	6				
	Corr	7	4*	5*	5*	4*	0	5*	5	3	6*	4*	9*	3	6	1	3	5*	2*	0*	8*	1		8*	7*	6*	4*	0*	0*	7*	4	3*	0*	2*	4*	6*				
elati	on																								*	*	*		*	*	*	*	*	*	*	*	*	*		
X4.23	Sig.	.1	.0	.0	.0	.2	.1	.0	.1	.4	.0	.0	.0	.1	.2	.0	.2	.1	.0	.0	.0	.0	.01		.0	.0	.6	.0	.0	.4	.6	.1	.1	.0	.1	.0	.0			
	(2-	1	6	2	6	2	3	5	9	4	1	9	2	8	2	2	9	3	4	1	3	3	4		4	2	8	1	1	0	2	8	1	2	0	1	0			
	taile	1	2	3	6	9	3	0	6	8	8	0	8	1	9	2	4	6	6	0	3	7			6	6	5	4	1	2	4	1	6	3	3	8	1			
X4.24	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4			
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X4.25	Pea	.2	.4	.3	.4	.3	.3	.4	.3	.1	.2	.5	.5	.1	.1	.2	.3	.4	.4	.5	.5	.2	.31	.3	.6	1	.4	.5	.4	.1	.5	.3	.5	.5	.4	.5	.6	
	rson	6	5	5	4	6	7	2	9	0	1	2	2	7	6	7	7	8	6	9	6	2	8*	5	7		3	1	8	9	5	2	1	1	1	1	9	
	Corr	0	5*	8*	1*	3*	6*	3*	1*	8	3	3*	3*	2	5	8	6*	8*	6*	1*	4*	5		1*	7*		4*	8*	8*	8	3*	5*	4*	3*	8*	1*	8*	
elati		*		*			*				*	*					*	*	*	*				*		*	*	*	*	*	*	*	*	*	*	*	*	
on																																						
	Sig.	.1	.0	.0	.0	.0	.0	.0	.5	.1	.0	.0	.2	.3	.0	.0	.0	.0	.0	.0	.1	.04	.0	.0		.0	.0	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0	
	(2-	0	0	2	0	2	1	0	1	0	8	0	0	8	0	8	1	0	0	0	0	6	6	2	0		0	0	0	2	0	4	0	0	0	0	0	
	taile	5	3	3	4	1	7	7	3	9	8	1	1	8	9	3	7	1	2	0	0	4		6	0		5	1	1	0	0	1	1	1	7	1	0	
	d)																																					
	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
X4.26	Pea	-	.2	.0	.1	.3	.2	.3	.1	.1	.0	.2	.2	.2	.0	.2	.1	.1	.4	.4	.5	.2	.31	.0	.4	.4	1	.5	.3	.2	.4	.3	.4	.3	.3	.4	.5	
	rson	.0	0	2	7	0	6	5	1	0	1	0	0	4	9	6	9	5	6	5	6	1	0	6	4	3		2	5	7	2	2	2	3	5	3	0	
	Corr	5	7	8	8	1	3	4*	6	1	6	3	3	6	3	5	4	3	1*	3*	6*	5		6	6*	4*		0*	7*	8	6*	6*	4*	7*	4*	2*	1*	
elati	1																	*	*	*					*	*	*	*	*	*	*	*	*	*	*	*	*	
on																																						
	Sig.	.7	.2	.8	.2	.0	.1	.0	.4	.5	.9	.2	.2	.1	.5	.0	.2	.3	.0	.0	.0	.1	.05	.6	.0	.0		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
	(2-	5	0	6	7	5	0	2	7	3	2	0	0	2	6	9	3	4	0	0	0	8	2	8	0	0		0	2	8	0	4	0	3	2	0	0	
	taile	3	1	5	2	9	1	5	8	4	2	9	9	6	7	8	1	5	3	3	0	3		5	4	5		1	4	3	6	0	6	4	5	5	1	
	d)																																					
	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X4.27	Pea	.1	.4	.2	.2	.2	.2	.2	.0	.2	.3	.4	.1	.0	.3	.2	.3	.3	.6	.5	.2	.37	.3	.5	.5	.5	1	.5	.0	.3	.1	.4	.4	.2	.3	.5			
	rson	6	8	7	2	3	0	9	6	8	6	2	6	5	0	1	6	6	8	6	8	7	4*	8	4	1	2		9	9	6	5	8	3	9	6	9		
	Corr	6	0*		5	9	6	6	7	8	8	6	0*	4*	4	4	6*	2	2*	6*	0*	0*	7		6*	4*	8*	0*		0*	7	2*	4	8*	9*	8	9*	7*	
elati	on		*									*	*					*	*	*				*	*	*		*				*	*				*		
X4.28	Pea	.2	.3	.3	.2	.1	.0	.1	.3	.2	.2	.4	.4	.2	.1	.3	.2	.4	.4	.4	.5	.5	.28	.4	.3	.4	.3	.5	1	.1	.4	.1	.4	.4	.4	.5	.6		
	rson	9	8	3	8	8	9	9	6	8	4	5	5	8	8	1	2	0	6	5	0	7	6	0	6	8	5	9		3	0	9	2	4	7	2	1		
	Corr	6	0*	6*	7	8	9	2	7*	6	2	5*	5*	3	8	6*	3	7*	3*	5*	3*	0*		0*	0*	8*	7*	0*		5	7*	6	9*	3*	6*	5*	7*		
elati	on										*	*					*	*	*	*	*				*	*	*		*			*	*	*	*	*	*		
X4.27	Sig.	.3	.0	.0	.1	.1	.2	.0	.0	.5	.0	.0	.0	.3	.9	.0	.1	.0	.0	.0	.0	.0	.01	.0	.0	.0	.0		.0	.5	.0	.3	.0	.0	.0	.0	.0		
	(2-	0	0	8	5	4	0	6	9	8	9	4	0	4	8	4	0	2	1	0	0	8	8	1	0	0	0		0	5	2	4	0	0	6	1	0		
	taile	7	2	6	6	3	1	3	4	8	6	4	3	2	1	7	2	2	4	0	0	4		4	0	1	1		0	0	2	2	1	5	2	9	0		
X4.28	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X4.29	Pea	.4	.4	.5	.5	.2	.2	.4	.3	.2	.4	.2	.3	.5	.3	.1	.0	.2	.2	.1	.2	.1	.28	.1	.3	.1	.2	.0	.1	1	.4	.7	.4	.5	.6	.4	.5			
	rson	7	6	2	4	8	4	6	0	0	6	4	3	2	7	5	7	2	0	9	3	2	3	3	3	9	7	9	3		0	3	9	6	0	9	6			
	Corr elati on	3*	3*	2*	2*	4	9	9*	6	9	3*	7	3*	5*	6*	9	9	6	4	1	2	9		6	0*	8	8	7	5		6*	7*	1*	5*	1*	4*	3*			
		*	*	*	*			*		*		*	*											6	0*	8	8	7	5		*	*	*	*	*	*	*			
	Sig.	.0	.0	.0	.0	.0	.1	.0	.0	.1	.0	.1	.0	.0	.3	.6	.1	.2	.2	.1	.4	.07	.4	.0	.2	.0	.5	.4		.0	.0	.0	.0	.0	.0	.0	.0			
	(2- taile d)	0	0	0	0	7	2	0	5	9	0	2	3	0	1	2	2	6	0	3	4	2	7	0	3	2	8	5	0		0	0	0	0	0	0	0	0		
	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
X4.30	Pea	.3	.3	.4	.3	.3	.2	.2	.3	.3	.2	.5	.3	.3	.3	.0	.2	.3	.3	.4	.5	.0	.28	.0	.4	.5	.4	.3	.4	.4	1	.6	.4	.5	.5	.6	.6			
	rson	6	8	0	5	3	3	8	6	6	4	2	8	7	3	9	2	3	2	5	0	9	6	8	9	5	2	6	0	0		3	8	1	6	3	4			
	Corr elati on	2*	0*	7*	9*	8*	0	9	7*	8*	2	5*	5*	0*	8*	3	3	3*	5*	5*	3*	8		0	7*	3*	6*	2*	7*	6*		1*	1*	3*	2*	9*	9*			
				*							*	*	*	*					*	*				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
	Sig.	.0	.0	.0	.0	.0	.1	.0	.0	.0	.1	.0	.0	.0	.5	.1	.0	.0	.0	.0	.5	.07	.6	.0	.0	.0	.0	.0	.0		.0	.0	.0	.0	.0	.0	.0	.0		
	(2- taile d)	2	1	0	2	3	5	7	2	2	3	0	1	1	3	6	6	3	4	0	0	4	4	2	0	0	0	2	0	0		0	0	0	0	0	0	0	0	
	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X4.31	Pea	.3	.3	.3	.4	.2	.2	.4	.2	.1	.4	.2	.3	.4	.4	.1	.1	.2	.2	.2	.1	.0	.15	.2	.3	.3	.3	.1	.1	.7	.6	1	.4	.5	.5	.6	.5	
	rson	5	4	9	1	6	2	5	8	8	2	9	7	8	3	2	4	8	4	2	9	0	4	1	0	2	2	5	9	3	3		5	3	7	7	7	
	Corr	2*	5*	3*	3*	1	8	2*	4	7	7*	2	5*	8*	7*	0	3	3	4	9	4	7		6	4	5*	6*	4	6	7*	1*		1*	9*	4*	9*	2*	
elati				*			*			*			*	*															*	*		*	*	*	*	*	*	
on																																						
Sig.	.0	.0	.0	.0	.1	.1	.0	.0	.2	.0	.0	.0	.0	.0	.4	.3	.0	.1	.1	.2	.9	.34	.1	.0	.0	.0	.3	.2	.0	.0		.0	.0	.0	.0	.0	.0	
(2-	2	2	1	0	0	5	0	7	4	0	6	1	0	0	6	7	7	3	5	3	6	2	8	5	4	4	4	2	0	0		0	0	0	0	0	0	
taile	6	9	2	8	4	7	3	6	7	6	7	7	1	5	0	9	7	0	5	1	6		1	7	1	0	2	6	0	0		4	0	0	0	0	0	
d)																																						
N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
X4.32	Pea	.5	.5	.4	.5	.4	.4	.4	.4	.3	.4	.5	.4	.3	.4	.2	.2	.2	.6	.4	.4	.4	.32	.2	.4	.5	.4	.4	.4	.4	.4	.4	1	.5	.4	.5	.7	
	rson	4	4	5	2	6	5	7	9	3	4	2	3	9	6	2	5	7	5	5	5	3	8*	5	0	1	2	8	2	9	8	5		4	4	3	5	
	Corr	3*	6*	4*	9*	2*	1*	3*	6*	0*	9*	9*	0*	0*	2*	9	9	3	6*	4*	7*	5*		3	3*	4*	4*	8*	9*	1*	1*	1*		1*	0*	3*	5*	
elati	*	*	*	*	*	*	*	*		*	*	*	*	*				*	*	*	*			*	*	*	*	*	*	*	*		*	*	*	*	*	*
on																																						
Sig.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.1	.0	.0	.0	.0	.0	.03	.1	.0	.0	.0	.0	.0	.0	.0	.0		.0	.0	.0	.0	.0	
(2-	0	0	0	0	0	0	0	0	3	0	0	0	1	0	5	0	8	0	0	0	0	9	1	1	0	0	0	0	0	0	0		0	0	0	0	0	
taile	0	0	3	0	3	4	2	1	8	4	0	6	3	3	6	7	8	0	3	3	5		6	0	1	6	1	6	1	2	4		0	4	0	0	0	
d)																																						
N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X4.33	Pea	.5	.6	.5	.6	.3	.4	.5	.5	.4	.4	.3	.5	.5	.4	.2	.1	.3	.3	.3	.4	.1	.29	.3	.4	.5	.3	.4	.4	.5	.5	.5	.5	1	.8	.5	.7				
	rson	6	7	4	9	9	7	5	6	3	7	9	3	3	7	0	6	0	7	1	5	6	3	5	9	1	3	3	4	6	1	3	4		1	4	6				
	Corr	3*	7*	3*	2*	9*	5*	2*	4*	3*	9*	8*	2*	9*	1*	5	2	1	5*	8*	6*	4		9*	0*	3*	7*	9*	3*	5*	3*	9*	1*		4*	7*	9*				
elati	*	*	*	*		*	*	*	*	*	*	*	*	*										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*			
on																																									
Sig.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.2	.3	.0	.0	.0	.0	.0	.3	.06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
(2-	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	1	5	1	4	0	1	7	2	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0		
taile	0	0	0	0	1	2	0	0	5	2	1	0	0	2	6	8	9	7	5	3	3		3	1	1	4	5	4	0	1	0	0									
d)																																									
N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
X4.34	Pea	.4	.5	.6	.6	.4	.3	.5	.5	.4	.4	.5	.5	.5	.5	.2	.0	.3	.2	.2	.3	.2	.12	.2	.4	.4	.3	.2	.4	.6	.5	.5	.4	.8	1	.6	.7				
	rson	8	2	0	2	1	6	6	1	4	4	1	1	7	0	8	5	0	5	5	4	2	0	6	5	1	5	9	7	0	6	7	4	1		6	2				
	Corr	4*	5*	8*	0*	3*	1*	2*	9*	8*	4*	5*	5*	4*	1*	2	2	3	2	9	4*	5		1	2*	8*	4*	8	6*	1*	2*	4*	0*	4*		6*	7*				
elati	*	*	*	*	*		*	*	*	*	*	*	*	*										*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
on																																									
Sig.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.7	.0	.1	.1	.0	.1	.1	.46	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
(2-	0	0	0	0	0	2	0	0	0	0	0	0	0	0	7	5	5	1	0	3	6	1	0	0	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	
taile	2	1	0	0	8	2	0	1	4	4	1	1	0	1	7	0	8	7	6	0	3		3	3	7	5	2	2	0	0	0	0	4	0							
d)																																									
N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

X4.35	Pea	.4	.4	.5	.4	.4	.3	.5	.4	.3	.4	.5	.5	.5	.5	.3	.2	.4	.4	.4	.3	.3	.31	.3	.5	.5	.4	.3	.5	.4	.6	.6	.5	.5	.6	1	.7
	rson	7	3	6	5	1	6	1	2	8	9	5	5	4	2	0	7	6	4	1	9	7	1	7	3	1	3	6	2	9	3	7	3	4	6	9	
	Corr	2*	7*	0*	6*	2*	1*	6*	3*	5*	0*	6*	6*	6*	7*	7	2	8*	3*	7*	2*	8*		4*	4*	1*	2*	9*	5*	4*	9*	9*	3*	7*	6*	3*	
elati		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*
on																																					
	Sig.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(2-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	taile	2	5	0	3	8	2	1	7	4	1	0	0	0	0	4	0	2	4	7	2	6		8	0	1	5	9	1	1	0	0	0	0	0	0	0
	d)																																				
	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	Pea	.6	.7	.7	.7	.6	.6	.6	.6	.5	.6	.7	.7	.5	.6	.3	.3	.4	.6	.5	.6	.4	.41	.4	.6	.6	.5	.5	.6	.5	.6	.5	.7	.7	.7	.7	1
	rson	5	3	1	1	4	2	5	8	4	1	1	1	9	0	6	8	7	1	4	2	2	5**	8	6	9	0	9	1	6	4	7	5	6	2	9	
	Corr	6*	2*	1*	0*	2*	0*	9*	9*	4*	5*	7*	7*	7*	3*	9*	9*	5*	7*	4*	7*	7*		6*	6*	8*	1*	7*	7*	3*	9*	2*	5*	9*	7*	3*	
elati		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*
on																																					
	Sig.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.00	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
	(2-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	taile	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	3	2	0	0	0	6		1	0	0	1	0	0	0	0	0	0	0	0	0	0
	d)																																				
	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	40	4	4	4	4	4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0

**.

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

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



Uji Reliabilitas

Variabel X1

Reliability Statistics

Cronbach's Alpha	N of Items
.921	35

Variabel X2

Reliability Statistics

Cronbach's Alpha	N of Items
.937	35

Variabel X3

Reliability Statistics

Cronbach's Alpha	N of Items
.963	35

Variabel X4



Reliability Statistics

Cronbach's	
Alpha	N of Items
.951	35

Statistik Deskriptif

		Statistics			
		Konteks	Input	Proses	Produk
N	Valid	40	40	40	40
	Missing	0	0	0	0
Mean		149.1500	144.3000	144.7250	143.8250
Median		152.5000	147.0000	145.5000	146.0000
Mode		154.00	144.00 ^a	142.00 ^a	146.00
Std. Deviation		12.42733	14.03329	13.66070	12.54916
Variance		154.438	196.933	186.615	157.481
Range		58.00	60.00	53.00	55.00
Minimum		114.00	110.00	115.00	113.00
Maximum		172.00	170.00	168.00	168.00
Sum		5966.00	5772.00	5789.00	5753.00

a. Multiple modes exist. The smallest value is shown



Statistik Kategori

Konteks

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Cukup	1	2.5	2.5	2.5
	Baik	7	17.5	17.5	20.0
	Sangat Baik	32	80.0	80.0	100.0
	Total	40	100.0	100.0	

Input

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Cukup	1	2.5	2.5	2.5
	Baik	11	27.5	27.5	30.0
	Sangat Baik	28	70.0	70.0	100.0
	Total	40	100.0	100.0	

Proses

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Cukup	2	5.0	5.0	5.0
	Baik	8	20.0	20.0	25.0
	Sangat Baik	30	75.0	75.0	100.0
	Total	40	100.0	100.0	

Produk

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Cukup	2	5.0	5.0	5.0
	Baik	9	22.5	22.5	27.5
	Sangat Baik	29	72.5	72.5	100.0
	Total	40	100.0	100.0	

Kategori Konteks

		Frequency	Percent	Valid Percent	Cumulative Percent
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Valid	1.00	2	5.0	5.0	5.0
	2.00	3	7.5	7.5	12.5
	3.00	3	7.5	7.5	20.0
	4.00	7	17.5	17.5	37.5
	5.00	17	42.5	42.5	80.0
	6.00	6	15.0	15.0	95.0
	7.00	2	5.0	5.0	100.0
	Total	40	100.0	100.0	

Kategori Input

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	2	5.0	5.0	5.0
	2.00	4	10.0	10.0	15.0
	3.00	3	7.5	7.5	22.5
	4.00	10	25.0	25.0	47.5
	5.00	13	32.5	32.5	80.0
	6.00	5	12.5	12.5	92.5
	7.00	3	7.5	7.5	100.0
	Total	40	100.0	100.0	

Kategori Proses

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	5	12.5	12.5	12.5
	2.00	1	2.5	2.5	15.0
	3.00	3	7.5	7.5	22.5
	4.00	13	32.5	32.5	55.0
	5.00	8	20.0	20.0	75.0
	6.00	7	17.5	17.5	92.5
	7.00	3	7.5	7.5	100.0
	Total		40	100.0	100.0

Kategori Produk

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	4	10.0	10.0	10.0
	2.00	1	2.5	2.5	12.5
	3.00	3	7.5	7.5	20.0
	4.00	7	17.5	17.5	37.5
	5.00	17	42.5	42.5	80.0
	6.00	6	15.0	15.0	95.0

7.00	2	5.0	5.0	100.0
Total	40	100.0	100.0	



Lampiran 3. Dokumentasi

