

BAB V

KESIMPULAN DAN SARAN

A. Kesimpulan

Penelitian ini bertujuan untuk mengetahui pengaruh motivasi kerja, lingkungan kerja, dan kompensasi terhadap kinerja guru di SMK N 4 Yogyakarta tahun pelajaran 2015/2016. Berdasarkan hasil penelitian dan pembahasan di atas dapat disimpulkan sebagai berikut:

1. Terdapat pengaruh positif dan signifikan motivasi kerja terhadap kinerja gurudi SMK N 4 Yogyakarta tahun pelajaran 2015/2016,hal ini dapat terlihat dari nilai t_{hitung} (2,307) yang lebih besar dari t_{tabel} (1,987). Apabila motivasi kerja meningkat maka kinerja guru juga meningkat, demikian pula sebaliknya apabila motivasi kerja menurun maka kinerja guru juga menurun.
2. Terdapat pengaruh positif dan signifikan lingkungan kerjaterhadap kinerja gurudi SMK N 4 Yogyakarta tahun pelajaran 2015/2016,hal ini dapat terlihat dari nilai t_{hitung} (2,155) yang lebih besar dari t_{tabel} (1,987),apabila lingkungan kerjameningkat maka kinerja guru juga meningkat, demikian pula sebaliknya apabila lingkungan kerjamenurun maka kinerja guru juga menurun.
3. Terdapat pengaruh positif dan signifikan kompensasiterhadap kinerja gurudi SMK N 4 Yogyakarta tahun pelajaran 2015/2016, hal ini dapat terlihat dari nilai t_{hitung} (2,338) yang lebih besar dari t_{tabel} (1,987), apabila

kompensasi meningkat maka kinerja guru juga meningkat, demikian pula sebaliknya apabila kompensasi menurun maka kinerja guru juga menurun.

4. Terdapat pengaruh positif dan signifikan motivasi kerja, lingkungan kerja dan kompensasi secara bersama-sama terhadap kinerja gurudi SMK N 4 Yogyakarta tahun pelajaran 2015/2016), hal ini dapat terlihat dari nilai F_{hitung} (9,784) yang lebih besar dari pada F_{tabel} 2,704. Kinerja guru akan cenderung meningkat seiring dengan meningkatnya motivasi kerja, lingkungan kerja dan kompensasi. Kinerja guru akan cenderung menurun seiring dengan menurunnya motivasi kerja, lingkungan kerja dan kompensasi.

B. Implikasi

Berdasarkan hasil kesimpulan yang telah diuraikan diatas, berikut ini akan dikemukakan beberapa implikasi yang dianggap relevan dengan penelitian ini, yaitu :

1. Berdasarkan hasil penelitian perlu motivasi kerja berpengaruh terhadap kinerja guru. Motivasi sangat penting karena dengan adanya motivasi ini diharapkan setiap guru mau bekerja keras dan antusias untuk meningkatkan produktifitas kerja yang tinggi. Oemar Hamalik (2000) mengemukakan bahwa motivasi merupakan suatu perubahan energi dalam diri seseorang yang ditandai dengan timbulnya perasaan dan reaksi untuk mencapai tujuan dan dengan adanya motivasi kerja yang tinggi maka akan mempengaruhi kinerja.

2. Berdasarkan hasil penelitian kompensasi berpengaruh terhadap kinerja guru. Untuk mendapatkan kinerja yang tinggi diperlukan pemberian kompensasi yang tinggi pula. Dalam hal pemberian kompensasi yang dimaksud sekolah hendaknya memperhatikan peraturan pemerintah yang berhubungan dengan penentuan standar gaji minimum, pajak penghasilan, penetapan harga barang kebutuhan, biaya transportasi, inflasi maupun biaya hidup minimal seorang guru, agar guru yang mendapatkan kompensasi dari hasil kerjanya dapat meningkatkan kinerjanya. Dengan terpenuhinya kebutuhan kompensasi guru terutama guru honorer, dan PTT maka guru dapat bekerja dengan penuh semangat dan meningkat kinerjanya.
3. Berdasarkan hasil penelitian lingkungan kerja berpengaruh terhadap kinerja guru. Lingkungan kerja yang kondusif akan membuat suasana kerja menjadi nyaman, aman, dan menyenangkan. Guru dapat melaksanakan proses belajar mengajar dengan baik, tidak membosankan, dan merasa betah di sekolah. Semua tugas guru dapat diselesaikan dengan baik. Hal ini perlu adanya kerja sama dari guru, kepala sekolah maupun seluruh karyawan untuk meningkatkan lingkungan kerja yang nyaman.

C. Keterbatasan Penelitian

Penelitian ini secara metodologi hanya meneliti 100 guru di SMK N 4 Yogyakarta sehingga hasilnya tidak dapat begitu saja digeneralisasikan dan berlaku demikian pula di SMK yang lain. Responden juga berasal dari satu sekolah yang sama, yaitu SMK N 4 Yogyakarta, maka populasi relatif

homogen sehingga hasilnya belum tentu sama ketika diterapkan pada populasi yang heterogen.

D. Saran

Berdasarkan kesimpulan di atas, maka diajukan saran-saran sebagai berikut :

1. Bagi Kepala Sekolah, dapat menyatukan semua unsur di sekolah guru dan karyawan untuk dapat memberikan motivasi kerja yang baik, memberikan kompensasi sesuai dengan standar dan kebutuhan hidup minimum seorang guru , dan berdasarkan pada asas kelayakan, kewajaran, sesuai dengan hasil kinerjanya, serta menciptakan lingkungan kerja yang nyaman. Kepala sekolah dapat memanfaatkan sarana dan prasarana secara optimal untuk meningkatkan kinerja guru, serta mengajukan rasionalisasi atau peningkatan kompensasi terutama untuk kegiatan ekstrakurikuler.
2. Bagi Guru, hendaknya selalu meningkatkan kemampuan, pengetahuan maupun keterampilan guru dalam mengajar. Guru memperluas wawasan dengan mengikuti pelatihan, seminar, dan banyak membaca buku yang bertujuan untuk meningkatkan profesionalismenya.
3. Bagi peneliti, hasil penelitian ini dapat dijadikan referensi dalam bidang pendidikan terutama yang berhubungan dengan kinerja guru.

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LAMPIRAN

DATA UJI COBA

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28	3	3	3	2	3	3	3	3	2	3	2	3	2	2	3	3	3	2	3	3	3	2	2	3	3	67
29	4	3	3	4	4	4	4	5	5	4	4	4	4	4	3	4	4	4	4	4	3	3	2	3	3	93
30	3	2	3	3	3	3	3	3	3	3	4	3	4	3	2	3	3	3	3	3	3	3	3	2	2	73

Resp	X3.1	X3.2	X3.3	X3.4	X3.5	X3.6	X3.7	X3.8	X3.9	X3.10	X3.11	X3.12	X3
1	3	3	3	3	3	3	4	4	4	4	4	4	42
2	3	4	3	4	4	2	3	4	2	3	3	3	38
3	3	3	3	3	4	3	4	3	4	4	4	4	42
4	4	4	3	3	4	4	3	3	4	4	4	3	43
5	3	3	3	3	4	4	3	4	3	3	3	4	40
6	3	2	3	3	4	3	3	4	3	2	3	2	35
7	4	4	4	4	4	4	2	3	3	3	3	3	41
8	4	4	4	4	4	3	3	4	3	3	3	3	42
9	4	3	3	3	4	3	2	2	2	3	3	3	35
10	4	3	2	1	2	3	3	2	2	3	2	3	30
11	2	3	3	3	3	3	3	2	2	2	2	2	30
12	3	3	3	2	4	4	2	3	3	3	3	2	35
13	3	3	3	3	2	3	2	3	3	3	3	3	34
14	3	4	3	3	4	3	4	3	4	3	3	2	39
15	3	4	4	4	3	3	3	3	3	3	4	3	40
16	5	5	3	5	3	5	5	3	3	3	5	3	48
17	3	4	4	4	4	3	3	3	3	3	3	3	40
18	3	3	3	3	3	2	3	3	3	3	3	3	35
19	3	3	3	3	3	2	3	3	3	3	4	4	37
20	2	1	3	3	2	3	2	1	2	2	3	3	27
21	3	3	3	4	2	3	4	4	3	3	3	3	38
22	3	3	3	3	3	2	2	3	3	3	3	3	34
23	5	5	5	5	4	3	3	4	3	3	5	5	50
24	2	1	2	2	2	2	3	3	2	2	1	2	24
25	4	4	4	4	3	4	4	4	5	3	3	3	45
26	3	3	3	3	4	3	3	4	3	4	3	3	39
27	3	3	3	3	4	3	3	2	2	3	3	3	35
28	2	3	3	3	4	2	2	2	3	3	3	3	33
29	5	4	5	5	4	4	5	5	5	5	5	3	55
30	3	3	3	3	4	4	3	3	3	3	3	3	38

Resp	Y.1	Y.2	Y.3	Y.4	Y.5	Y.6	Y.7	Y.8	Y.9	Y.10	Y.11	Y.12	Y.13	Y.14	Y.15	Y.16	Y.17	Y.18	Y.19	Y.20	Y.21	Y.22	Y.23	Y.24	Y.25	Y.26	Y.27	Y.28	Y.29	Y.30	Y
1	3	3	3	3	2	3	3	2	3	3	3	2	3	3	3	3	4	2	1	2	1	2	2	3	2	3	3	3	3	2	78
2	4	3	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3	2	2	2	2	2	2	3	3	3	3	3	4	3	88
3	2	3	3	3	3	3	3	3	3	3	3	4	3	3	3	4	4	3	3	3	4	4	4	3	3	3	4	4	4	3	98
4	3	3	3	3	3	3	3	3	3	3	3	3	2	2	3	3	2	1	1	2	1	3	3	3	3	2	3	3	4	3	80
5	3	4	3	3	3	3	3	3	2	3	3	3	3	3	2	3	3	1	1	1	3	3	3	3	3	3	2	3	3	82	
6	1	3	3	3	3	3	3	3	3	3	2	3	3	2	3	3	3	2	1	3	2	2	2	3	2	2	2	2	2	74	
7	4	4	4	4	3	2	4	4	3	5	3	4	5	3	4	3	3	3	2	1	3	3	3	4	4	4	4	3	4	4	106
8	2	3	2	3	2	5	2	2	1	2	2	2	2	3	2	1	2	1	2	2	2	1	2	2	2	2	2	1	2	61	
9	1	3	3	2	4	3	3	3	3	3	3	3	3	3	4	3	4	3	3	3	3	3	2	3	3	2	2	3	3	3	87
10	3	3	3	3	4	4	3	3	3	2	2	2	2	2	4	4	3	3	3	3	3	2	3	1	2	2	3	1	2	1	78
11	1	3	3	2	2	4	3	2	3	2	2	2	2	2	3	4	3	3	3	2	3	2	1	2	2	3	3	4	4	4	78
12	3	3	3	3	3	3	3	3	3	3	2	3	3	2	2	3	3	2	2	1	2	1	1	1	2	2	3	1	2	2	69
13	1	3	3	2	3	4	3	2	2	2	3	2	2	2	3	3	2	2	2	3	2	1	1	1	2	2	3	3	3	72	
14	2	2	3	3	2	2	2	2	2	2	2	3	2	2	3	3	3	2	3	2	1	2	1	3	3	3	3	2	3	71	
15	3	3	4	3	4	2	3	3	3	2	3	3	2	3	2	3	2	3	2	2	2	2	3	2	2	2	2	2	3	77	
16	1	1	1	2	2	2	2	3	2	3	2	3	2	2	2	2	3	1	2	2	1	1	1	2	2	3	2	2	3	61	
17	2	2	4	2	4	3	3	3	3	3	2	3	3	3	3	3	3	2	2	1	2	1	1	1	3	2	4	3	4	79	
18	2	2	3	2	3	3	3	3	2	3	3	2	3	3	2	3	3	1	2	2	2	3	2	2	3	3	2	2	2	73	
19	2	3	2	2	2	4	1	2	2	2	1	2	2	2	2	2	2	1	2	2	2	1	2	2	1	1	2	2	2	57	
20	1	2	2	2	2	3	3	3	3	2	4	3	4	3	2	3	3	2	2	3	3	3	2	4	3	3	3	2	4	82	
21	2	1	2	1	2	1	2	3	3	3	3	2	3	3	3	3	3	2	2	1	1	1	2	4	3	3	3	2	4	71	
22	3	2	2	3	3	3	3	3	3	4	3	3	4	3	4	3	4	3	3	4	4	3	3	4	3	4	4	4	4	100	
23	4	4	4	3	3	4	3	3	3	3	2	3	3	3	2	3	3	2	3	3	2	2	3	3	2	3	3	3	3	87	
24	2	1	1	1	2	2	2	3	2	2	2	2	4	2	3	3	3	2	1	3	1	1	1	3	3	2	2	3	2	63	
25	3	2	2	2	3	4	3	3	2	3	2	2	3	2	2	2	2	1	3	3	3	3	3	2	3	3	3	2	3	77	
26	3	2	2	2	3	3	3	3	4	3	3	3	3	4	4	4	4	2	3	2	2	2	3	3	3	3	3	3	3	88	
27	3	3	4	3	4	3	2	2	2	3	2	2	2	3	1	2	3	2	2	2	1	1	1	2	3	2	2	3	2	70	
28	2	3	4	3	4	3	3	3	2	3	3	4	3	3	3	3	3	2	1	2	2	2	3	1	1	1	2	3	2	76	
29	4	3	3	3	3	2	3	3	2	3	3	3	3	3	3	3	3	2	2	2	3	2	2	3	3	2	3	2	3	81	
30	4	4	4	3	4	4	3	3	3	4	3	3	3	4	3	3	3	4	4	2	4	4	3	3	4	4	3	4	104		

HASIL UJI VALIDITAS

Correlations

		X1.1	X1.2	X1.3	X1.4	X1.5	X1.6	X1.7	X1.8	X1
X1.1	Pearson Correlation	1	,206	,570**	,511**	,584**	,407*	,519**	,196	,688**
	Sig. (2-tailed)			,275	,001	,004	,001	,026	,003	,000
	N	30	30	30	30	30	30	30	30	30
X1.2	Pearson Correlation	,206	1	,204	,371*	,295	,120	,223	,-172	,221
	Sig. (2-tailed)	,275		,281	,043	,113	,527	,236	,362	,241
	N	30	30	30	30	30	30	30	30	30
X1.3	Pearson Correlation	,570**	,204	1	,314	,352	,156	,444*	,255	,455*
	Sig. (2-tailed)	,001	,281		,091	,057	,409	,014	,174	,012
	N	30	30	30	30	30	30	30	30	30
X1.4	Pearson Correlation	,511**	,371*	,314	1	,642**	,631**	,605**	,158	,749**
	Sig. (2-tailed)	,004	,043	,091		,000	,000	,000	,403	,000
	N	30	30	30	30	30	30	30	30	30
X1.5	Pearson Correlation	,584**	,295	,352	,642**	1	,550**	,615**	,222	,709**
	Sig. (2-tailed)	,001	,113	,057	,000		,002	,000	,239	,000
	N	30	30	30	30	30	30	30	30	30
X1.6	Pearson Correlation	,407*	,120	,156	,631**	,550**	1	,565**	,400*	,782**
	Sig. (2-tailed)	,026	,527	,409	,000	,002		,001	,028	,000
	N	30	30	30	30	30	30	30	30	30
X1.7	Pearson Correlation	,519**	,223	,444*	,605**	,615**	,565**	1	,372*	,796**
	Sig. (2-tailed)	,003	,236	,014	,000	,000	,001		,043	,000
	N	30	30	30	30	30	30	30	30	30
X1.8	Pearson Correlation	,196	,-172	,255	,158	,222	,400*	,372*	1	,482**
	Sig. (2-tailed)	,300	,362	,174	,403	,239	,028	,043		,007
	N	30	30	30	30	30	30	30	30	30
X1	Pearson Correlation	,688**	,221	,455*	,749**	,709**	,782**	,796**	,482**	1
	Sig. (2-tailed)	,000	,241	,012	,000	,000	,000	,000	,007	
	N	30	30	30	30	30	30	30	30	30

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

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

Correlations

		X1.9	X1.10	X1.11	X1.12	X1.13	X1.14	X1.15	X1.16	X1
X1.9	Pearson Correlation	1	,741**	,689**	,491**	,342	,226	,462*	,421*	,574**
	Sig. (2-tailed)		,000	,000	,006	,064	,230	,010	,020	,001
	N	30	30	30	30	30	30	30	30	30
X1.10	Pearson Correlation	,741**	1	,611**	,265	,386*	,320	,515**	,326	,420*
	Sig. (2-tailed)	,000		,000	,157	,035	,084	,004	,078	,021
	N	30	30	30	30	30	30	30	30	30
X1.11	Pearson Correlation	,689**	,611**	1	,297	,292	,063	,451*	,287	,419*
	Sig. (2-tailed)	,000	,000		,110	,117	,740	,012	,123	,021
	N	30	30	30	30	30	30	30	30	30
X1.12	Pearson Correlation	,491**	,265	,297	1	,643**	,630**	,616*	,715**	,861**
	Sig. (2-tailed)	,006	,157	,110		,000	,000	,000	,000	,000
	N	30	30	30	30	30	30	30	30	30
X1.13	Pearson Correlation	,342	,386*	,292	,643**	1	,542**	,735**	,607**	,789**
	Sig. (2-tailed)	,064	,035	,117	,000		,002	,000	,000	,000
	N	30	30	30	30	30	30	30	30	30
X1.14	Pearson Correlation	,226	,320	,063	,630**	,542**	1	,508**	,482**	,621**
	Sig. (2-tailed)	,230	,084	,740	,000	,002		,004	,007	,000
	N	30	30	30	30	30	30	30	30	30
X1.15	Pearson Correlation	,462*	,515**	,451*	,616**	,735**	,508**	1	,625**	,738**
	Sig. (2-tailed)	,010	,004	,012	,000	,000	,004		,000	,000
	N	30	30	30	30	30	30	30	30	30
X1.16	Pearson Correlation	,421*	,326	,287	,715**	,607**	,482**	,625**	1	,796**
	Sig. (2-tailed)	,020	,078	,123	,000	,000	,007	,000		,000
	N	30	30	30	30	30	30	30	30	30
X1	Pearson Correlation	,574**	,420*	,419*	,861**	,789**	,621**	,738**	,796**	1
	Sig. (2-tailed)	,001	,021	,021	,000	,000	,000	,000	,000	
	N	30	30	30	30	30	30	30	30	30

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

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

Correlations

	X1.17	X1.18	X1.19	X1.20	X1.21	X1.22	X1.23	X1.24	X1
X1.17	Pearson Correlation	1	,511**	,599**	,127	,150	,117	,235	,511**
	Sig. (2-tailed)		,004	,000	,503	,427	,537	,211	,000
	N	30	30	30	30	30	30	30	30
X1.18	Pearson Correlation	,511**	1	,617**	,321	,301	,432*	,397*	,1,000**
	Sig. (2-tailed)	,004		,000	,084	,107	,017	,030	,000
	N	30	30	30	30	30	30	30	30
X1.19	Pearson Correlation	,599**	,617**	1	,467**	,438*	,511**	,520**	,617**
	Sig. (2-tailed)	,000	,000		,009	,015	,004	,003	,000
	N	30	30	30	30	30	30	30	30
X1.20	Pearson Correlation	,127	,321	,467**	1	,682*	,738**	,656**	,321
	Sig. (2-tailed)	,503	,084	,009		,000	,000	,000	,084
	N	30	30	30	30	30	30	30	30
X1.21	Pearson Correlation	,150	,301	,438*	,682**	1	,826**	,896**	,301
	Sig. (2-tailed)	,427	,107	,015	,000		,000	,000	,107
	N	30	30	30	30	30	30	30	30
X1.22	Pearson Correlation	,117	,432*	,511**	,738**	,826**	1	,886**	,432*
	Sig. (2-tailed)	,537	,017	,004	,000	,000		,000	,017
	N	30	30	30	30	30	30	30	30
X1.23	Pearson Correlation	,235	,397*	,520**	,656**	,896**	,886**	1	,397*
	Sig. (2-tailed)	,211	,030	,003	,000	,000	,000		,030
	N	30	30	30	30	30	30	30	30
X1.24	Pearson Correlation	,511**	1,000**	,617**	,321	,301	,432*	,397*	1
	Sig. (2-tailed)	,004	,000	,000	,084	,107	,017	,030	,000
	N	30	30	30	30	30	30	30	30
X1	Pearson Correlation	,682**	,782**	,792**	,421*	,553**	,573**	,660**	1
	Sig. (2-tailed)	,000	,000	,000	,021	,002	,001	,000	,000
	N	30	30	30	30	30	30	30	30

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

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

Correlations

	X2.1	X2.2	X2.3	X2.4	X2.5	X2.6	X2.7	X2.8	X2.9	X2
X2.1	Pearson Correlation	1	,333	,410*	,469**	,335	,221	,215	,568**	,530**
	Sig. (2-tailed)		,072	,024	,009	,070	,241	,255	,001	,003
	N	30	30	30	30	30	30	30	30	30
X2.2	Pearson Correlation	,333	1	,279	,606**	,616*	,653**	,667**	,389*	,568**
	Sig. (2-tailed)	,072		,135	,000	,000	,000	,000	,033	,001
	N	30	30	30	30	30	30	30	30	30
X2.3	Pearson Correlation	,410*	,279	1	,330	,518**	,153	,408*	,300	,312
	Sig. (2-tailed)	,024	,135		,075	,003	,421	,025	,107	,093
	N	30	30	30	30	30	30	30	30	30
X2.4	Pearson Correlation	,469**	,606**	,330	1	,853**	,649**	,775**	,463**	,533**
	Sig. (2-tailed)	,009	,000	,075		,000	,000	,000	,010	,002
	N	30	30	30	30	30	30	30	30	30
X2.5	Pearson Correlation	,335	,616**	,518**	,853**	1	,747**	,853**	,506**	,580**
	Sig. (2-tailed)	,070	,000	,003	,000		,000	,000	,004	,001
	N	30	30	30	30	30	30	30	30	30
X2.6	Pearson Correlation	,221	,653**	,153	,649**	,747**	1	,813**	,485**	,666**
	Sig. (2-tailed)	,241	,000	,421	,000	,000		,000	,007	,000
	N	30	30	30	30	30	30	30	30	30
X2.7	Pearson Correlation	,215	,667**	,408*	,775**	,853**	,813**	1	,409*	,520**
	Sig. (2-tailed)	,255	,000	,025	,000	,000	,000		,025	,003
	N	30	30	30	30	30	30	30	30	30
X2.8	Pearson Correlation	,568*	,389*	,300	,463**	,506*	,485**	,409*	1	,629**
	Sig. (2-tailed)	,001	,033	,107	,010	,004	,007	,025		,695**
	N	30	30	30	30	30	30	30	30	30
X2.9	Pearson Correlation	,530**	,568**	,312	,533**	,580*	,666*	,520**	,629**	1
	Sig. (2-tailed)	,003	,001	,093	,002	,001	,000	,003	,000	,000
	N	30	30	30	30	30	30	30	30	30
X2	Pearson Correlation	,544**	,728**	,501**	,843**	,876**	,812**	,835**	,695**	1
	Sig. (2-tailed)	,002	,000	,005	,000	,000	,000	,000	,000	,000
	N	30	30	30	30	30	30	30	30	30

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

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

Correlations

	X2.10	X2.11	X2.12	X2.13	X2.14	X2.15	X2.16	X2.17	X2
X2.10	Pearson Correlation Sig. (2-tailed) N	1 .003 30	,518** .019 30	,425* .010 30	,465** .014 30	,444* .621 30	,094 .000 30	,612** .000 30	,971** .000 30
X2.11	Pearson Correlation Sig. (2-tailed) N	,518** .003 30	1 .002 30	,535** .001 30	,580** .293 30	,199 .306 30	-,112 .556 30	,385* .036 30	,482** .007 30
X2.12	Pearson Correlation Sig. (2-tailed) N	,425* .019 30	,535** .002 30	1 .011 30	,460* .138 30	,277 .522 30	,122 .194 30	,244 .035 30	,386* .014 30
X2.13	Pearson Correlation Sig. (2-tailed) N	,465** .010 30	,580** .001 30	,460* .011 30	1 .198 30	,242 .198 30	,054 .776 30	,350 .058 30	,432* .017 30
X2.14	Pearson Correlation Sig. (2-tailed) N	,444* .014 30	,199 .293 30	,277 .138 30	,242 .198 30	1 .000 30	,023 .904 30	,617** .000 30	,448* .013 30
X2.15	Pearson Correlation Sig. (2-tailed) N	,094 .621 30	,112 .556 30	,122 .522 30	-,054 .776 30	,023 .904 30	1 .601 30	,100 .619 30	,095 .127 30
X2.16	Pearson Correlation Sig. (2-tailed) N	,612** .000 30	,385* .036 30	,244 .194 30	,350 .058 30	,617** .000 30	,100 .601 30	1 .000 30	,623** .000 30
X2.17	Pearson Correlation Sig. (2-tailed) N	,971** .000 30	,482** .007 30	,386* .035 30	,432* .017 30	,448* .013 30	,095 .619 30	,623** .000 30	,792** .000 30
X2	Pearson Correlation Sig. (2-tailed) N	,783** .000 30	,443* .014 30	,427* .019 30	,432* .017 30	,739** .000 30	,285 .127 30	,835** .000 30	,792** .000 30

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

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

Correlations

	X2.18	X2.19	X2.20	X2.21	X2.22	X2.23	X2.24	X2.25	X2
X2.18	Pearson Correlation Sig. (2-tailed) N	1 .000 30	,814** .000 30	,608** .000 30	,221 .241 30	,432* .017 30	,493** .006 30	,542** .002 30	,465** .010 30
X2.19	Pearson Correlation Sig. (2-tailed) N	,814** .000 30	1 .000 30	,622** .000 30	,395* .031 30	,347 .060 30	,336 .070 30	,567** .001 30	,424* .020 30
X2.20	Pearson Correlation Sig. (2-tailed) N	,608** .000 30	,622** .000 30	1 .038 30	,381* .038 30	,486** .006 30	,397* .030 30	,429* .018 30	,463** .010 30
X2.21	Pearson Correlation Sig. (2-tailed) N	,221 .241 30	,395* .031 30	,381* .038 30	1 .069 30	,615** .000 30	,337 .069 30	,413* .023 30	,262 .162 30
X2.22	Pearson Correlation Sig. (2-tailed) N	,432* .017 30	,347 .060 30	,486** .006 30	,615** .000 30	1 .033 30	,390* .028 30	,402* .188 30	,247 .001 30
X2.23	Pearson Correlation Sig. (2-tailed) N	,493** .006 30	,336 .070 30	,397* .030 30	,337 .069 30	,390* .033 30	1 .001 30	,565** .084 30	,320 .002 30
X2.24	Pearson Correlation Sig. (2-tailed) N	,542** .002 30	,567* .001 30	,429* .018 30	,413* .023 30	,402* .028 30	,565** .001 30	1 .013 30	,448* .000 30
X2.25	Pearson Correlation Sig. (2-tailed) N	,465** .010 30	,424* .020 30	,463** .010 30	,262 .162 30	,247 .188 30	,320 .084 30	,448* .013 30	,503** .005 30
X2	Pearson Correlation Sig. (2-tailed) N	,826** .000 30	,829* .000 30	,802** .000 30	,574** .001 30	,555** .001 30	,534** .002 30	,602** .000 30	,503** .005 30

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

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

Correlations

	X3.1	X3.2	X3.3	X3.4	X3.5	X3.6	X3
X3.1 Pearson Correlation	1	,729**	,560**	,551**	,260	,560**	,788**
Sig. (2-tailed)		,000	,001	,002	,166	,001	,000
N	30	30	30	30	30	30	30
X3.2 Pearson Correlation	,729**	1	,623**	,676**	,434*	,411*	,801**
Sig. (2-tailed)	,000		,000	,000	,016	,024	,000
N	30	30	30	30	30	30	30
X3.3 Pearson Correlation	,560**	,623**	1	,805**	,409*	,288	,758**
Sig. (2-tailed)	,001	,000		,000	,025	,123	,000
N	30	30	30	30	30	30	30
X3.4 Pearson Correlation	,551**	,676**	,805**	1	,276	,316	,773**
Sig. (2-tailed)	,002	,000	,000		,140	,089	,000
N	30	30	30	30	30	30	30
X3.5 Pearson Correlation	,260	,434*	,409*	,276	1	,224	,478**
Sig. (2-tailed)	,166	,016	,025	,140		,234	,008
N	30	30	30	30	30	30	30
X3.6 Pearson Correlation	,560**	,411*	,288	,316	,224	1	,542**
Sig. (2-tailed)	,001	,024	,123	,089	,234		,002
N	30	30	30	30	30	30	30
X3 Pearson Correlation	,788**	,801**	,758**	,773**	,478**	,542**	1
Sig. (2-tailed)	,000	,000	,000	,000	,008	,002	
N	30	30	30	30	30	30	30

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

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

Correlations

	X3.7	X3.8	X3.9	X3.10	X3.11	X3.12	X3
X3.7 Pearson Correlation	1	,520**	,563**	,447*	,463*	,120	,620**
Sig. (2-tailed)		,003	,001	,013	,010	,526	,000
N	30	30	30	30	30	30	30
X3.8 Pearson Correlation	,520**	1	,588**	,485**	,377*	,232	,675**
Sig. (2-tailed)	,003		,001	,007	,040	,218	,000
N	30	30	30	30	30	30	30
X3.9 Pearson Correlation	,563**	,588**	1	,662**	,535**	,189	,714**
Sig. (2-tailed)	,001	,001		,000	,002	,317	,000
N	30	30	30	30	30	30	30
X3.10 Pearson Correlation	,447*	,485**	,662**	1	,599**	,398*	,694**
Sig. (2-tailed)	,013	,007	,000		,000	,030	,000
N	30	30	30	30	30	30	30
X3.11 Pearson Correlation	,463*	,377*	,535**	,599**	1	,587**	,835**
Sig. (2-tailed)	,010	,040	,002	,000		,001	,000
N	30	30	30	30	30	30	30
X3.12 Pearson Correlation	,120	,232	,189	,398*	,587**	1	,475**
Sig. (2-tailed)	,526	,218	,317	,030	,001		,008
N	30	30	30	30	30	30	30
X3 Pearson Correlation	,620**	,675**	,714**	,694**	,835**	,475**	1
Sig. (2-tailed)	,000	,000	,000	,000	,000	,008	
N	30	30	30	30	30	30	30

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

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

Correlations

	Y.1	Y.2	Y.3	Y.4	Y.5	Y.6	Y.7	Y.8	Y.9	Y.10	Y
Y.1	Pearson Correlation	1	,458*	,441*	,595**	,321	-,019	,317	,290	,230	,506**
	Sig. (2-tailed)		,011	,015	,001	,084	,922	,088	,121	,004	,483**
N		30	30	30	30	30	30	30	30	30	30
Y.2	Pearson Correlation	,458*	1	,703**	,706**	,412*	,451*	,428*	,090	,181	,265
	Sig. (2-tailed)		,011	,000	,000	,024	,012	,018	,636	,339	,438*
N		30	30	30	30	30	30	30	30	30	30
Y.3	Pearson Correlation	,441*	,703**	1	,635**	,674**	,096	,501**	,101	,247	,307
	Sig. (2-tailed)		,015	,000	,000	,000	,613	,005	,597	,188	,099
N		30	30	30	30	30	30	30	30	30	30
Y.4	Pearson Correlation	,595**	,706**	,635**	1	,335	,134	,436*	,113	,124	,409*
	Sig. (2-tailed)		,001	,000	,000	,070	,479	,016	,551	,514	,466**
N		30	30	30	30	30	30	30	30	30	30
Y.5	Pearson Correlation	,321	,412*	,674**	,335	1	,113	,454*	,327	,248	,311
	Sig. (2-tailed)		,084	,024	,000	,070	,551	,012	,078	,187	,094
N		30	30	30	30	30	30	30	30	30	30
Y.6	Pearson Correlation	-,019	,451*	,096	,134	,113	1	,017	-,384*	-,174	-,222
	Sig. (2-tailed)		,922	,012	,613	,479	,551	,930	,036	,359	,237
N		30	30	30	30	30	30	30	30	30	30
Y.7	Pearson Correlation	,317	,428*	,501**	,436*	,454*	,017	1	,526**	,536**	,506**
	Sig. (2-tailed)		,088	,018	,005	,016	,012	,930	,003	,002	,004
N		30	30	30	30	30	30	30	30	30	30
Y.8	Pearson Correlation	,290	-,090	,101	,113	,327	-,384*	,526**	1	,382*	,571**
	Sig. (2-tailed)		,121	,636	,597	,551	,078	,036	,003	,037	,005
N		30	30	30	30	30	30	30	30	30	30
Y.9	Pearson Correlation	,230	,181	,247	,124	,248	-,174	,536**	,382*	1	,334
	Sig. (2-tailed)		,222	,339	,188	,514	,187	,359	,002	,037	,071
N		30	30	30	30	30	30	30	30	30	30
Y.10	Pearson Correlation	,506**	,265	,307	,409*	,311	-,222	,506**	,571**	,334	,696**
	Sig. (2-tailed)		,004	,156	,099	,025	,094	,237	,004	,001	,000
N		30	30	30	30	30	30	30	30	30	30
Y	Pearson Correlation	,483**	,438*	,448*	,466**	,409*	-,016	,735**	,503**	,614**	,696**
	Sig. (2-tailed)		,007	,015	,013	,009	,025	,931	,000	,005	,000
N		30	30	30	30	30	30	30	30	30	30

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

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

Correlations

	Y.11	Y.12	Y.13	Y.14	Y.15	Y.16	Y.17	Y.18	Y.19	Y.20	Y	
Y.11	Pearson Correlation	1	,390*	,430*	,605**	,246	,353	,406*	,116	,085	,084	
	Sig. (2-tailed)		,033	,018	,000	,190	,055	,026	,542	,656	,571**	
N		30	30	30	30	30	30	30	30	30	30	
Y.12	Pearson Correlation	,390*	1	,409*	,385*	,241	,265	,318	,184	,179	,591**	
	Sig. (2-tailed)		,033	,025	,036	,200	,157	,087	,330	,345	,001	
N		30	30	30	30	30	30	30	30	30	30	
Y.13	Pearson Correlation	,430*	,409*	1	,406*	,303	,152	,360	,243	,137	,557**	
	Sig. (2-tailed)		,018	,025	,026	,103	,422	,051	,196	,471	,001	
N		30	30	30	30	30	30	30	30	30	30	
Y.14	Pearson Correlation	,605**	,385*	,406*	1	,149	,273	,527**	,299	,404*	,223	
	Sig. (2-tailed)		,000	,036	,026	,431	,145	,003	,109	,027	,656**	
N		30	30	30	30	30	30	30	30	30	30	
Y.15	Pearson Correlation	,246	,241	,303	,149	1	,554**	,458*	,369*	,300	,294	
	Sig. (2-tailed)		,190	,200	,103	,431	,001	,011	,045	,107	,008	
N		30	30	30	30	30	30	30	30	30	30	
Y.16	Pearson Correlation	,353	,265	,152	,273	,554**	1	,535**	,342	,228	,113	
	Sig. (2-tailed)		,055	,157	,422	,145	,001	,002	,064	,227	,484**	
N		30	30	30	30	30	30	30	30	30	30	
Y.17	Pearson Correlation	,406*	,318	,360	,527**	,458*	,535**	1	,114	,232	,139	
	Sig. (2-tailed)		,026	,087	,051	,003	,011	,002	,547	,217	,457*	
N		30	30	30	30	30	30	30	30	30	30	
Y.18	Pearson Correlation	,116	,184	,243	,299	,369*	,342	,114	1	,665**	,374*	
	Sig. (2-tailed)		,542	,330	,196	,109	,045	,064	,547	,000	,631**	
N		30	30	30	30	30	30	30	30	30	30	
Y.19	Pearson Correlation	,085	,179	,137	,404*	,300	,228	,232	,665**	1	,259	
	Sig. (2-tailed)		,656	,345	,471	,027	,107	,227	,000	,168	,604**	
N		30	30	30	30	30	30	30	30	30	30	
Y.20	Pearson Correlation	,084	-,011	,215	-,223	,294	,113	,139	,374*	,259	,194	
	Sig. (2-tailed)		,660	,956	,253	,236	,115	,553	,464	,042	,305	
N		30	30	30	30	30	30	30	30	30	30	
Y	Pearson Correlation	,571**	,591**	,557**	,656**	,475**	,484**	,457*	,631**	,604**	,194	
	Sig. (2-tailed)		,001	,001	,001	,000	,008	,007	,011	,000	,305	1
N		30	30	30	30	30	30	30	30	30	30	

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

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

Correlations

	Y.21	Y.22	Y.23	Y.24	Y.25	Y.26	Y.27	Y.28	Y.29	Y.30	Y
Y.21	Pearson Correlation Sig. (2-tailed) N	1 .692** 30	.519** .000 30	.271 .003 30	.289 .147 30	.460* .121 30	.483** .011 30	.407* .007 30	.353 .025 30	.462* .055 30	.714** .010 30
Y.22	Pearson Correlation Sig. (2-tailed) N	.692** .000 30	1 .000 30	.617** .264 30	.211 .038 30	.380* .059 30	.349 .032 30	.393* .049 30	.235 .210 30	.255 .266 30	.213 .001 30
Y.23	Pearson Correlation Sig. (2-tailed) N	.519** .003 30	.617** .000 30	1 .010 30	.464** .002 30	.551** .049 30	.362* .000 30	.603** .001 30	.210 .200 30	.561** .121 30	.290 .000 30
Y.24	Pearson Correlation Sig. (2-tailed) N	.271 .147 30	.211 .264 30	.464** .010 30	1 .001 30	.554** .002 30	.546** .000 30	.664** .000 30	.167 .379 30	.639** .000 30	.378* .039 30
Y.25	Pearson Correlation Sig. (2-tailed) N	.289 .121 30	.380* .038 30	.551** .002 30	.554** .001 30	1 .001 30	.582** .001 30	.458* .011 30	.178 .348 30	.419* .021 30	.332 .073 30
Y.26	Pearson Correlation Sig. (2-tailed) N	.460* .011 30	.349 .059 30	.362* .049 30	.546** .002 30	.582** .001 30	1 .003 30	.522** .003 30	.373* .042 30	.458* .011 30	.459* .000 30
Y.27	Pearson Correlation Sig. (2-tailed) N	.483** .007 30	.393* .032 30	.603** .000 30	.664** .000 30	.458* .011 30	.522** .003 30	1 .008 30	.472** .008 30	.778** .000 30	.530** .003 30
Y.28	Pearson Correlation Sig. (2-tailed) N	.407* .025 30	.235 .212 30	.210 .266 30	.167 .379 30	.178 .348 30	.373* .042 30	.472** .008 30	1 .008 30	.441* .015 30	.700** .000 30
Y.29	Pearson Correlation Sig. (2-tailed) N	.353 .055 30	.255 .174 30	.561** .001 30	.639** .000 30	.419* .021 30	.458* .011 30	.778** .000 30	.441* .015 30	1 .015 30	.613** .000 30
Y.30	Pearson Correlation Sig. (2-tailed) N	.462* .010 30	.213 .259 30	.290 .121 30	.378* .039 30	.332 .073 30	.459* .011 30	.530** .003 30	.700** .000 30	.613** .000 30	.635** .000 30
Y	Pearson Correlation Sig. (2-tailed) N	.714** .000 30	.719** .000 30	.683** .000 30	.506** .004 30	.563** .001 30	.686** .000 30	.617** .000 30	.582** .001 30	.575** .001 30	.635** .000 30

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

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

HASIL UJI RELIABILITAS

**Reliability
Scale: ALL VARIABLES**

Case Processing Summary

		N	%
Cases	Valid	30	100,0
	Excluded ^a	0	,0
	Total	30	100,0

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

Reliability Statistics

Cronbach's Alpha	N of Items
,941	23

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
X1.1	65,23	186,875	,646	,938
X1.3	65,43	191,771	,386	,942
X1.4	65,13	183,982	,700	,937
X1.5	65,17	187,247	,665	,938
X1.6	65,20	184,648	,757	,937
X1.7	65,17	182,626	,763	,936
X1.8	65,43	193,495	,455	,941
X1.9	65,90	192,852	,540	,940
X1.10	65,83	195,937	,376	,942
X1.11	66,07	193,168	,376	,942
X1.12	64,87	179,844	,834	,935
X1.13	65,27	183,168	,752	,937
X1.14	65,20	189,062	,571	,939
X1.15	65,33	185,816	,707	,937
X1.16	65,23	180,185	,771	,936
X1.17	65,03	188,378	,637	,938
X1.18	65,20	184,648	,757	,937
X1.19	65,00	181,931	,773	,936
X1.20	65,27	193,444	,372	,942
X1.21	65,07	189,444	,520	,940
X1.22	65,43	187,082	,535	,940

X1.23	65,20	186,924	,632	,938
X1.24	65,20	184,648	,757	,937

Scale Statistics

Mean	Variance	Std. Deviation	N of Items
68,27	204,133	14,288	23

Reliability

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	30	100,0
	Excluded ^a	0	,0
	Total	30	100,0

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

Reliability Statistics

Cronbach's Alpha	N of Items
,950	24

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
X2.1	70,43	152,875	,495	,950
X2.2	70,23	148,254	,703	,947
X2.3	70,37	154,033	,454	,950
X2.4	70,23	141,909	,831	,946
X2.5	70,00	144,897	,869	,945
X2.6	70,13	145,568	,793	,946
X2.7	70,03	146,861	,824	,946
X2.8	70,27	150,271	,656	,948
X2.9	70,20	145,476	,749	,947
X2.10	70,10	147,472	,766	,947
X2.11	70,50	153,983	,410	,951
X2.12	70,47	154,257	,375	,951
X2.13	70,53	153,292	,388	,951
X2.14	69,90	146,438	,718	,947
X2.16	70,03	145,068	,822	,946

X2.17	70,13	148,533	,778	,947
X2.18	70,03	145,413	,804	,946
X2.19	70,00	145,862	,815	,946
X2.20	70,07	146,271	,771	,947
X2.21	70,30	150,769	,529	,950
X2.22	70,33	151,264	,490	,950
X2.23	70,13	152,326	,470	,950
X2.24	70,30	151,528	,559	,949
X2.25	70,40	154,248	,466	,950

Scale Statistics

Mean	Variance	Std. Deviation	N of Items
73,27	161,926	12,725	24

Reliability

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	30	100,0
	Excluded ^a	0	,0
	Total	30	100,0

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

Reliability Statistics

Cronbach's Alpha	N of Items
,895	12

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
X3.1	34,87	34,464	,731	,880
X3.2	34,87	33,637	,741	,879
X3.3	34,90	36,024	,708	,883
X3.4	34,83	34,213	,709	,881
X3.5	34,73	38,064	,379	,898
X3.6	35,03	37,482	,452	,894
X3.7	35,07	36,271	,532	,891
X3.8	35,00	35,448	,592	,888

X3.9	35,10	35,403	,644	,885
X3.10	35,07	36,892	,638	,886
X3.11	34,90	33,679	,787	,877
X3.12	35,10	38,576	,389	,897

Scale Statistics

Mean	Variance	Std. Deviation	N of Items
38,13	42,257	6,501	12

Reliability

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	30	100,0
	Excluded ^a	0	,0
	Total	30	100,0

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

Reliability Statistics

Cronbach's Alpha	N of Items
,923	28

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
Y.1	71,20	135,545	,433	,923
Y.2	70,97	138,999	,356	,923
Y.3	70,77	137,633	,400	,923
Y.4	71,07	139,168	,411	,922
Y.5	70,73	140,064	,348	,923
Y.7	70,90	136,990	,707	,919
Y.8	70,90	140,576	,492	,921
Y.9	71,03	137,689	,599	,920
Y.10	70,83	135,040	,688	,918
Y.11	71,10	138,162	,554	,920
Y.12	70,93	137,582	,581	,920
Y.13	70,83	136,971	,525	,920

Y.14	71,00	137,034	,656	,919
Y.15	70,87	138,740	,412	,922
Y.16	70,70	140,493	,448	,921
Y.17	70,83	138,144	,427	,922
Y.18	71,47	136,257	,556	,920
Y.19	71,57	135,426	,538	,920
Y.21	71,50	132,052	,630	,919
Y.22	71,43	131,978	,645	,918
Y.23	71,70	133,252	,649	,918
Y.24	71,00	137,517	,485	,921
Y.25	71,00	137,172	,542	,920
Y.26	70,97	134,792	,652	,918
Y.27	71,13	135,637	,579	,919
Y.28	70,90	137,128	,531	,920
Y.29	70,87	134,326	,538	,920
Y.30	70,80	136,303	,625	,919

Scale Statistics

Mean	Variance	Std. Deviation	N of Items
73,67	146,713	12,112	28

DATA PENELITIAN

Resp	X1.1	X1.2	X1.3	X1.4	X1.5	X1.6	X1.7	X1.8	X1.9	X1.10	X1.11	X1.12	X1.13	X1.14	X1.15	X1.16	X1.17	X1.18	X1.19	X1.20	X1.21	X1.22	X1.23	Juml	Kat
1	2	2	2	1	1	1	2	3	2	4	4	4	2	2	2	2	2	2	2	2	2	2	2	50	K
2	2	3	3	2	2	2	2	2	3	2	2	2	3	2	2	3	2	3	3	3	2	3	4	57	K
3	1	2	2	2	1	3	2	1	2	3	2	4	4	3	3	3	3	3	3	3	3	3	3	59	K
4	2	3	3	2	2	1	1	1	2	3	2	3	4	4	4	5	4	5	5	5	5	4	4	75	C
5	3	3	3	2	1	2	1	2	2	2	2	2	3	3	3	3	3	2	3	3	3	3	3	57	K
6	1	2	2	2	2	3	2	1	2	3	2	2	4	4	4	3	3	3	3	3	3	3	3	60	K
7	2	1	2	2	2	2	1	2	2	2	2	3	2	1	1	2	3	2	3	2	2	2	2	45	SK
8	2	2	2	2	2	2	1	2	2	3	2	3	3	3	3	3	4	3	3	3	3	2	3	58	K
9	4	3	3	2	3	2	3	1	1	2	3	3	3	3	3	3	3	4	3	4	4	3	3	66	C
10	3	3	3	2	3	2	2	3	2	4	3	3	3	3	3	3	3	2	3	3	3	3	3	65	C
11	3	2	2	1	2	2	2	2	2	3	3	3	2	4	3	3	3	3	3	3	3	3	3	60	K
12	3	3	3	2	3	2	2	3	2	2	3	3	3	3	4	3	4	3	4	3	3	3	3	67	C
13	2	3	2	2	2	2	1	3	3	2	3	3	2	3	3	3	3	1	3	3	3	3	3	58	K
14	1	2	2	2	1	1	2	2	2	2	3	3	3	3	3	3	3	2	3	3	2	3	2	53	K
15	3	3	3	2	2	2	2	4	4	1	2	1	3	3	3	4	5	5	5	4	5	4	4	74	C
16	3	3	2	2	2	1	2	2	1	1	3	3	3	3	3	3	3	1	3	3	2	4	3	56	K
17	4	4	1	3	3	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4	70	C
18	4	4	2	3	3	1	3	2	3	3	3	3	4	4	3	3	3	1	3	3	2	2	4	66	C
19	3	3	2	2	2	1	2	2	2	4	3	3	3	4	2	3	3	3	3	3	3	3	3	62	C
20	3	3	2	2	2	1	2	2	3	4	4	4	4	3	3	3	4	1	3	3	2	3	4	65	C
21	3	2	3	2	2	2	1	2	2	4	3	3	3	3	3	2	3	4	4	4	3	4	2	64	C
22	3	4	4	2	2	2	2	2	2	3	3	3	3	2	3	2	3	3	3	4	3	4	2	64	C
23	2	2	2	1	2	1	1	2	2	1	2	2	2	2	1	2	1	2	1	1	1	2	2	37	SK
24	2	3	4	2	2	3	2	2	2	2	2	2	2	2	3	4	2	2	2	4	2	4	3	58	K
25	2	2	2	2	1	2	1	2	1	3	3	3	2	2	2	3	3	3	4	4	4	4	3	59	K
26	5	4	4	3	3	4	3	2	2	3	2	2	4	4	5	5	5	4	5	4	5	4	4	86	B
27	2	2	3	2	2	2	2	2	2	2	3	3	1	2	2	3	2	1	2	2	2	2	3	49	K
28	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	2	1	2	1	43	SK
29	3	3	3	2	2	1	2	1	1	3	2	3	2	3	2	3	2	2	3	2	3	3	3	54	K
30	4	4	4	3	3	2	3	4	4	3	5	5	4	4	4	3	3	4	4	4	3	3	4	84	B
31	3	2	3	1	1	1	2	2	3	4	5	5	2	3	3	3	2	2	1	1	1	2	2	54	K
32	4	3	3	4	4	4	4	4	3	4	4	4	3	3	4	3	3	3	4	4	4	4	4	83	B
33	2	3	2	3	3	3	3	2	3	3	3	2	3	2	2	3	2	2	2	3	3	3	3	59	K

Resp	X1.1	X1.2	X1.3	X1.4	X1.5	X1.6	X1.7	X1.8	X1.9	X1.10	X1.11	X1.12	X1.13	X1.14	X1.15	X1.16	X1.17	X1.18	X1.19	X1.20	X1.21	X1.22	X1.23	Juml	Kat
34	3	3	2	1	2	1	2	3	3	5	4	5	2	3	3	3	3	3	3	4	3	4	3	68	C
35	2	2	2	2	1	1	2	2	2	3	3	2	3	3	2	4	2	2	3	4	3	4	3	57	K
36	2	3	2	2	2	2	2	2	4	3	4	2	3	3	3	2	4	3	3	3	3	3	2	61	K
37	2	2	2	1	1	2	2	2	1	4	3	3	3	3	4	4	4	4	3	3	3	3	4	63	C
38	3	4	3	2	2	2	2	2	3	4	3	4	2	2	4	4	3	3	3	4	4	3	3	69	C
39	4	4	4	3	3	3	3	3	2	4	4	4	3	3	3	3	4	3	3	4	4	4	3	78	B
40	4	4	4	3	3	3	3	3	4	4	4	4	3	2	3	2	3	4	4	4	3	4	4	79	B
41	2	1	2	2	2	1	2	2	3	3	3	3	2	1	3	2	2	3	4	2	3	3	3	54	K
42	2	1	2	1	1	2	1	1	2	2	2	2	1	2	1	1	2	2	2	1	1	2	2	36	SK
43	3	4	4	2	2	3	3	1	2	3	4	4	3	4	2	4	2	4	3	4	3	3	3	70	C
44	2	3	2	1	1	1	2	2	1	4	3	3	2	2	2	3	3	3	2	3	4	4	3	56	K
45	2	3	3	2	2	1	2	2	1	3	2	3	3	2	3	3	3	3	3	4	3	4	4	61	K
46	2	1	1	1	2	2	2	3	2	3	3	3	1	3	3	2	3	3	4	3	3	3	3	56	K
47	2	2	3	2	2	2	2	1	1	2	2	2	3	3	4	3	3	2	3	3	3	3	4	57	K
48	3	3	3	2	2	1	2	2	2	3	3	4	3	3	3	3	3	3	3	3	3	3	3	63	C
49	3	3	3	2	2	2	2	1	3	2	2	2	3	3	3	3	2	3	3	2	3	2	2	56	K
50	4	4	3	3	3	3	3	3	2	2	3	3	3	4	4	4	4	4	3	4	4	3	3	77	B
51	4	3	4	1	3	1	3	2	3	3	4	4	4	2	4	2	3	4	3	4	4	3	3	71	C
52	3	2	3	2	2	2	2	1	2	2	3	2	3	3	4	2	4	4	3	3	3	3	2	60	K
53	2	3	3	2	2	2	1	1	2	3	3	3	3	3	3	4	3	4	3	4	3	3	3	63	C
54	2	2	2	2	1	2	2	2	2	3	3	3	2	3	2	3	2	2	3	3	2	2	2	52	K
55	4	4	3	3	2	3	3	4	3	4	5	4	3	4	3	4	3	4	4	4	4	4	4	83	B
56	3	4	4	3	2	3	2	2	3	3	4	4	3	3	4	4	4	3	3	4	4	3	3	75	C
57	3	3	3	1	2	2	2	1	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	61	K
58	4	4	4	3	3	3	3	2	1	3	2	2	2	4	4	4	3	4	4	4	4	4	4	77	B
59	4	4	4	3	3	3	3	2	1	2	2	2	2	3	3	4	3	4	4	4	4	3	4	72	C
60	4	3	3	2	3	3	3	2	1	2	2	2	2	3	3	3	3	3	3	3	3	3	4	64	C
61	5	4	4	3	2	2	2	2	1	2	2	2	2	3	3	3	4	4	3	4	3	3	3	67	C
62	3	3	3	2	2	2	2	1	2	2	2	2	3	3	2	3	3	3	3	4	3	3	3	61	K
63	4	4	4	3	3	3	3	2	2	2	3	3	3	4	2	2	3	2	3	3	3	2	3	66	C
64	3	2	3	2	1	2	2	1	1	2	1	2	3	3	3	3	2	2	3	3	2	3	2	51	K
65	3	3	3	2	1	2	2	2	1	2	4	2	3	3	2	3	4	2	2	2	2	3	2	55	K
66	3	3	3	2	3	2	2	1	1	2	4	2	3	4	3	3	4	3	3	4	4	3	3	65	C

Resp	X1.1	X1.2	X1.3	X1.4	X1.5	X1.6	X1.7	X1.8	X1.9	X1.10	X1.11	X1.12	X1.13	X1.14	X1.15	X1.16	X1.17	X1.18	X1.19	X1.20	X1.21	X1.22	X1.23	Juml	Kat
67	3	3	3	1	2	1	2	1	2	2	1	3	2	4	3	4	3	3	3	3	3	3	3	57	K
68	5	4	4	4	3	4	3	2	1	2	2	4	4	3	2	2	2	2	2	2	2	2	2	63	C
69	3	2	3	2	1	2	2	1	1	1	2	1	3	3	4	4	2	3	4	4	4	4	4	60	K
70	4	4	3	2	3	3	2	2	2	3	2	3	4	4	4	4	4	3	3	4	4	4	4	75	C
71	2	3	2	2	1	1	2	1	1	1	2	3	3	3	3	2	3	2	3	3	3	3	3	50	K
72	2	3	3	2	1	2	1	3	3	4	4	3	3	3	3	2	3	3	3	3	2	2	2	60	K
73	2	3	3	2	2	1	2	2	3	2	2	3	3	3	2	3	3	3	3	3	3	3	2	57	K
74	3	3	3	2	2	2	2	1	1	2	2	2	3	3	2	3	2	2	3	3	3	3	3	55	K
75	3	3	3	2	1	1	1	2	2	4	3	4	3	3	4	2	4	2	4	4	2	4	2	63	C
76	3	3	4	2	2	2	2	3	2	3	4	4	3	3	3	3	3	4	3	3	3	3	3	68	C
77	3	3	3	2	1	2	2	3	2	3	3	3	3	3	3	3	4	3	3	4	3	4	3	66	C
78	4	3	4	3	4	3	3	2	1	2	2	2	4	3	3	3	3	3	3	3	4	2	3	67	C
79	3	3	3	2	2	2	2	2	2	2	2	3	3	2	3	3	3	2	3	3	3	3	4	61	K
80	2	3	2	1	1	1	1	1	1	3	3	3	3	3	3	3	3	3	3	3	4	4	4	58	K
81	4	3	3	2	2	3	2	2	3	3	3	3	3	3	3	3	3	4	3	3	3	4	2	67	C
82	4	3	3	2	4	3	3	2	2	3	3	2	3	2	3	4	3	3	3	2	3	3	3	66	C
83	4	4	4	3	3	3	2	2	2	3	3	2	2	2	3	4	4	4	3	4	4	4	4	73	C
84	3	3	3	2	2	1	2	1	2	2	2	2	3	3	4	4	4	4	4	3	3	4	3	63	C
85	4	4	4	3	3	3	2	2	2	3	2	3	4	2	3	3	3	3	3	3	4	4	3	70	C
86	5	5	5	4	4	3	3	3	4	4	4	3	3	2	3	3	3	2	3	4	3	3	3	79	B
87	2	2	2	2	1	2	1	1	1	2	2	2	2	3	2	2	3	2	2	3	3	3	3	48	K
88	3	2	3	2	2	2	2	1	2	2	2	2	3	4	3	3	3	3	2	3	3	3	3	59	K
89	2	2	2	1	1	1	1	1	2	3	2	2	3	2	3	3	3	3	3	3	3	3	4	53	K
90	2	3	3	2	3	2	3	2	3	2	3	2	3	3	3	2	2	2	3	2	2	2	2	57	K
91	3	3	3	2	2	3	2	2	2	3	3	3	3	3	4	3	3	4	3	4	3	3	3	67	C
92	3	2	3	1	1	1	1	2	4	3	2	2	3	3	3	3	2	2	2	4	4	4	4	56	K
93	3	3	2	1	2	2	2	1	2	3	3	2	2	1	3	3	2	3	3	3	3	4	3	56	K
94	2	3	2	2	1	2	2	2	1	3	4	3	2	2	3	3	3	3	2	3	2	2	3	55	K
95	3	3	3	3	2	3	2	3	2	2	3	3	3	3	3	3	3	4	4	3	3	3	3	67	C
96	2	3	3	2	2	2	3	2	3	3	3	3	4	3	3	3	4	4	3	4	4	3	4	70	C
97	3	4	4	4	3	3	4	3	4	3	3	4	4	4	4	3	3	4	4	4	3	4	4	81	B
98	3	3	3	2	2	2	1	2	3	3	4	3	3	3	3	4	4	4	3	4	4	4	4	70	C
99	3	2	3	2	2	2	2	2	2	3	3	3	1	2	3	3	3	2	3	2	3	2	3	56	K
100	4	2	2	3	2	2	2	2	2	3	3	3	3	3	3	4	4	3	4	3	3	4	4	68	C

Resp	X2.1	X2.2	X2.3	X2.4	X2.5	X2.6	X2.7	X2.8	X2.9	X2.10	X2.11	X2.12	X2.13	X2.14	X2.15	X2.16	X2.17	X2.18	X2.19	X2.20	X2.21	X2.22	X2.23	X2.24	Juml	Kat
34	2	2	2	3	2	2	2	3	1	2	3	2	2	2	1	1	1	2	3	2	2	3	2	3	50	K
35	3	3	2	3	3	4	3	3	3	3	3	2	1	2	2	3	1	1	1	2	3	2	3	57	K	
36	3	3	2	3	3	3	3	3	3	3	3	2	2	2	3	2	2	2	3	3	2	3	2	3	63	K
37	3	3	3	2	3	3	3	2	3	3	3	2	2	2	2	2	2	3	2	2	3	3	3	3	62	K
38	5	5	4	4	4	4	3	2	3	3	3	3	3	2	2	3	4	4	4	4	4	4	4	4	85	B
39	2	1	2	1	1	3	3	3	3	3	3	2	2	3	2	1	2	3	3	3	3	4	3	59	K	
40	4	4	4	4	4	3	4	3	4	4	4	3	4	4	3	4	3	4	4	3	3	3	3	4	87	B
41	3	4	3	3	3	3	3	3	3	3	3	2	1	2	2	3	2	3	3	4	3	3	2	3	67	C
42	3	3	3	3	3	2	2	3	2	2	2	1	2	2	2	2	2	3	2	3	2	2	2	2	55	K
43	3	2	2	3	2	4	3	3	3	3	3	1	2	3	3	3	3	3	3	3	3	3	2	3	66	C
44	2	3	2	3	3	4	4	4	4	5	3	3	3	2	2	3	2	3	3	3	3	3	3	3	73	C
45	2	3	3	3	3	3	2	3	3	3	3	2	2	1	2	2	2	3	3	2	3	2	2	2	59	K
46	2	2	2	2	3	2	2	2	3	3	3	2	2	2	1	2	2	4	4	4	4	4	3	3	63	K
47	1	1	1	2	2	2	3	2	3	3	3	2	2	2	2	3	3	4	4	4	3	4	4	4	64	C
48	3	3	2	3	2	3	3	3	3	3	3	2	2	2	1	2	1	3	2	2	3	3	3	3	60	K
49	2	3	2	3	3	4	4	3	3	3	3	2	2	1	2	3	2	3	2	3	3	3	2	3	64	C
50	3	3	3	2	3	3	3	3	3	3	3	2	2	2	2	3	2	3	2	2	3	3	2	3	63	K
51	3	2	3	3	3	2	3	4	3	3	3	2	2	3	3	3	4	3	3	3	2	2	3	2	68	C
52	4	4	2	3	3	3	3	3	3	3	3	3	2	3	2	2	2	3	3	3	2	2	3	2	67	C
53	4	3	3	3	4	4	4	3	3	3	3	1	1	2	2	3	2	2	3	3	3	2	2	3	67	C
54	3	3	3	3	3	3	3	3	3	3	3	2	2	2	2	2	1	3	3	2	3	3	3	3	63	K
55	3	4	3	3	3	4	4	4	4	5	3	3	3	3	3	3	2	2	4	3	4	3	4	3	81	B
56	4	4	4	4	4	3	4	4	4	4	4	4	2	2	3	3	3	2	4	4	4	4	4	3	85	B
57	2	3	2	2	2	3	2	3	4	2	2	2	1	1	3	3	2	3	3	3	4	4	3	3	62	K
58	4	4	4	4	3	3	3	4	4	3	4	2	1	2	3	3	3	3	3	3	4	3	3	76	C	
59	4	4	4	4	4	4	4	3	3	3	4	1	2	1	3	2	2	3	3	3	3	2	2	2	70	C
60	4	4	4	4	4	3	4	4	4	3	3	3	3	1	2	3	2	2	3	3	3	3	2	3	74	C
61	4	3	3	3	3	4	4	3	4	3	3	2	2	1	2	2	3	2	3	3	3	3	2	3	68	C
62	4	4	5	4	3	3	3	4	3	3	3	1	2	1	3	3	2	2	3	3	4	3	1	3	70	C
63	3	3	2	3	3	3	4	3	3	3	3	1	1	1	2	2	2	1	3	1	3	1	3	1	57	K
64	2	2	2	2	3	3	3	3	3	3	3	1	1	1	2	3	2	2	3	3	4	3	1	3	58	K
65	2	2	2	3	3	4	4	4	3	4	3	1	1	1	2	3	2	2	3	3	3	3	1	3	62	K
66	3	4	4	4	3	2	3	3	4	4	4	1	1	1	2	2	2	3	4	3	3	3	3	71	C	

Resp	X2.1	X2.2	X2.3	X2.4	X2.5	X2.6	X2.7	X2.8	X2.9	X2.10	X2.11	X2.12	X2.13	X2.14	X2.15	X2.16	X2.17	X2.18	X2.19	X2.20	X2.21	X2.22	X2.23	X2.24	Juml	Kat
67	2	2	3	2	2	4	2	4	2	2	1	2	1	3	3	3	4	3	2	3	3	4	4	4	63	K
68	3	3	2	3	3	4	4	3	3	3	1	1	2	3	3	2	3	3	3	3	3	3	3	3	67	C
69	3	3	3	3	3	2	3	3	3	3	2	2	1	3	2	2	2	3	3	3	3	2	1	3	61	K
70	4	3	3	3	3	3	4	4	3	3	3	1	2	2	2	3	2	3	3	3	3	3	1	3	67	C
71	2	4	2	2	4	2	4	4	3	3	3	2	3	2	2	2	3	3	2	3	4	4	1	4	68	C
72	4	4	4	4	4	3	3	3	3	3	2	2	2	2	3	2	3	3	3	3	1	3	3	70	C	
73	3	4	2	3	4	3	3	3	5	4	4	2	2	2	2	2	1	2	3	3	3	1	3	66	C	
74	2	3	2	3	3	3	2	3	3	3	2	2	1	2	2	2	3	3	3	2	2	3	3	60	K	
75	3	2	2	3	3	2	4	4	4	3	3	2	1	2	3	3	2	3	4	3	3	3	2	2	66	C
76	3	3	3	4	4	4	3	4	4	4	4	2	1	3	3	2	3	3	3	4	3	3	4	3	77	C
77	3	3	3	3	3	2	2	3	3	2	2	3	2	3	1	1	1	2	2	2	2	3	2	2	55	K
78	3	3	3	3	3	3	4	4	3	3	3	2	2	2	3	2	1	3	2	2	2	2	3	2	63	K
79	3	4	3	4	4	2	3	3	2	3	2	3	2	3	2	2	2	2	2	2	2	2	2	2	61	K
80	4	4	4	4	3	2	3	2	2	2	2	2	2	1	1	2	1	3	2	2	2	2	2	2	56	K
81	3	3	2	2	3	3	3	2	2	2	2	2	1	3	1	3	2	2	2	2	2	2	3	55	K	
82	3	3	3	3	3	4	4	4	2	3	4	2	2	3	3	3	3	2	3	3	3	2	3	3	71	C
83	2	4	2	3	3	4	3	2	2	2	2	2	2	1	3	1	2	2	3	3	3	3	3	59	K	
84	3	4	4	4	4	4	4	3	2	2	3	1	1	1	3	3	1	3	3	3	3	3	2	67	C	
85	3	2	3	3	2	4	4	4	2	2	3	2	2	1	2	2	2	3	3	3	3	3	3	64	C	
86	5	4	4	5	4	4	3	3	3	4	3	3	3	3	2	2	2	3	3	3	3	3	3	3	79	C
87	4	4	4	3	4	4	4	3	3	3	2	2	1	1	3	3	1	2	2	3	2	2	2	64	C	
88	4	3	3	3	4	4	4	4	2	2	2	2	3	2	3	4	1	3	2	2	3	2	2	68	C	
89	2	3	3	2	3	2	3	2	2	2	2	2	3	1	2	1	2	3	2	2	2	3	3	55	K	
90	4	3	3	3	3	3	4	3	4	4	4	3	2	2	2	3	2	4	3	3	3	3	3	74	C	
91	3	3	3	3	4	3	3	3	4	4	4	3	3	2	2	3	2	4	4	3	3	3	3	76	C	
92	2	2	2	3	3	4	4	4	3	3	4	3	3	2	3	3	2	3	3	3	2	3	3	70	C	
93	3	3	2	3	3	3	3	3	3	3	2	3	1	2	2	2	3	3	2	3	3	3	3	64	C	
94	1	1	2	1	1	4	4	4	2	3	2	3	2	3	3	3	2	3	3	3	3	3	4	3	63	K
95	2	2	2	2	2	3	3	2	2	2	2	3	3	3	2	1	1	2	4	4	4	3	3	4	61	K
96	2	2	1	3	1	4	3	2	3	2	3	2	3	2	2	2	3	4	3	3	3	4	3	4	64	C
97	1	2	2	1	3	4	4	4	2	1	3	3	3	2	3	3	1	3	3	4	3	3	3	2	63	K
98	3	3	3	3	3	4	4	4	4	3	3	4	3	2	3	3	2	3	3	3	3	3	3	75	C	
99	2	2	3	2	2	4	4	4	1	2	2	3	3	2	2	3	1	1	3	4	4	3	3	4	65	C
100	4	3	4	3	4	4	4	4	3	4	4	2	1	2	3	1	1	3	4	4	3	4	3	76	C	

Resp	X3.1	X3.2	X3.3	X3.4	X3.5	X3.6	X3.7	X3.8	X3.9	X3.10	X3.11	X3.12	Juml	Kat
1	2	2	2	2	2	2	2	2	1	2	3	2	24	K
2	3	3	3	3	2	2	2	2	2	2	3	3	30	K
3	2	3	2	3	1	2	2	3	3	3	4	4	32	C
4	3	4	4	3	2	3	2	3	2	3	3	4	36	C
5	3	4	3	4	2	2	2	3	2	3	3	3	34	C
6	3	3	3	2	2	2	1	2	1	1	2	3	25	K
7	3	4	3	4	1	2	1	2	3	3	4	4	34	C
8	3	4	2	3	1	1	2	3	2	3	4	4	32	C
9	2	3	3	3	3	3	3	2	2	2	4	4	34	C
10	2	2	3	3	2	2	2	3	3	3	3	4	32	C
11	3	3	3	2	2	2	1	3	2	3	4	4	32	C
12	3	4	4	4	2	2	3	3	2	2	4	4	37	C
13	4	4	3	4	2	2	2	2	2	2	4	4	35	C
14	4	3	3	3	2	2	1	3	3	3	4	3	34	C
15	2	3	3	4	2	3	2	2	2	3	4	3	33	C
16	3	3	3	4	2	1	2	2	3	3	4	3	33	C
17	2	1	3	2	2	2	2	3	3	2	4	4	30	K
18	4	3	2	4	2	2	2	3	3	2	4	4	35	C
19	2	2	2	2	1	1	1	2	2	1	2	2	20	SK
20	4	4	3	4	2	1	1	1	2	2	3	3	30	K
21	1	2	2	2	3	2	2	2	2	1	3	1	23	SK
22	1	3	3	3	3	3	3	2	2	1	3	3	30	K
23	2	3	3	2	2	2	1	1	2	1	2	3	24	K
24	2	2	2	3	2	2	1	2	1	2	2	1	22	SK
25	3	2	3	3	2	2	2	1	2	2	3	2	27	K
26	4	4	4	4	3	3	3	3	3	4	4	4	43	B
27	2	3	2	3	3	3	3	3	3	3	3	2	33	C
28	2	3	3	2	2	3	2	1	1	1	3	2	25	K
29	4	3	3	4	3	2	2	2	2	2	3	3	33	C
30	4	3	4	4	3	3	2	2	3	3	3	4	38	C
31	3	3	3	2	2	2	1	2	2	1	2	1	24	K
32	2	2	3	2	2	2	2	2	2	2	2	1	24	K
33	4	4	4	4	2	3	2	3	2	3	4	4	39	C

Resp	X3.1	X3.2	X3.3	X3.4	X3.5	X3.6	X3.7	X3.8	X3.9	X3.10	X3.11	X3.12	Juml	Kat
34	3	3	3	3	2	4	3	3	4	3	3	3	37	C
35	3	4	3	3	2	2	2	2	2	2	3	3	31	K
36	3	4	3	3	2	2	2	2	2	3	4	3	33	C
37	4	3	3	3	2	1	3	2	2	2	3	3	31	K
38	3	3	3	2	2	3	2	2	3	3	3	3	32	C
39	3	2	3	3	2	2	2	1	1	1	3	3	26	K
40	3	3	3	3	3	2	2	3	3	3	3	3	34	C
41	3	2	3	2	3	2	2	2	2	2	3	3	29	K
42	2	1	2	2	1	1	1	1	1	1	2	2	17	SK
43	3	2	3	3	2	3	2	2	2	1	3	3	29	K
44	3	3	3	3	3	3	3	3	3	2	4	3	36	C
45	2	3	3	3	2	1	2	2	2	2	3	3	28	K
46	3	3	3	3	2	2	2	2	2	2	3	3	30	K
47	2	3	3	3	4	2	3	3	2	4	3	3	35	C
48	2	3	3	3	2	2	2	2	2	2	3	3	29	K
49	3	3	3	3	2	2	2	2	2	2	3	3	30	K
50	3	2	3	3	3	4	3	3	4	3	4	3	38	C
51	3	4	3	4	3	4	3	3	3	4	2	3	39	C
52	3	2	3	3	2	2	2	2	2	2	2	3	28	K
53	3	2	3	3	2	2	2	2	2	2	2	3	28	K
54	3	2	3	3	2	2	3	2	3	1	2	3	29	K
55	3	4	3	3	3	4	4	3	3	4	4	3	41	B
56	3	3	3	4	2	2	2	2	3	3	2	4	33	C
57	3	3	3	3	1	2	2	1	2	2	4	2	28	K
58	3	2	3	3	3	3	3	4	2	3	2	3	34	C
59	3	2	3	3	3	3	2	3	1	1	4	3	31	K
60	4	4	3	4	3	2	3	3	3	3	4	3	39	C
61	2	2	4	3	2	3	2	3	3	1	2	3	30	K
62	2	1	2	3	1	2	1	2	1	1	1	3	20	SK
63	3	2	2	2	2	1	2	2	2	2	1	3	24	K
64	2	1	3	3	2	2	2	2	2	1	1	3	24	K
65	3	1	3	3	2	2	2	2	2	1	2	3	26	K
66	4	4	4	4	3	3	3	3	3	3	5	4	43	B

Resp	Y.1	Y.2	Y.3	Y.4	Y.5	Y.6	Y.7	Y.8	Y.9	Y.10	Y.11	Y.12	Y.13	Y.14	Y.15	Y.16	Y.17	Y.18	Y.19	Y.20	Y.21	Y.22	Y.23	Y.24	Y.25	Y.26	Y.27	Y.28	Juml	Kat
1	3	3	3	4	4	4	4	3	3	3	2	2	2	3	4	3	3	4	3	4	4	3	3	3	4	4	4	3	92	C
2	2	2	3	2	3	3	3	2	2	2	2	2	1	2	3	2	2	3	3	3	3	4	4	3	4	3	3	3	74	K
3	2	3	2	2	2	2	2	1	1	2	3	2	2	3	2	3	2	3	4	2	3	3	3	4	3	3	4	70	K	
4	3	3	2	3	3	3	3	2	2	2	2	1	2	2	3	3	3	3	3	2	2	3	2	2	3	3	3	71	K	
5	2	2	2	2	2	3	2	3	1	2	3	3	2	3	2	3	3	3	3	2	3	2	2	3	3	3	3	70	K	
6	3	3	3	2	3	3	3	2	2	2	2	3	3	2	3	3	3	3	4	2	4	3	4	4	3	3	3	81	C	
7	3	3	3	4	3	3	4	3	2	2	2	3	2	2	3	3	3	3	3	3	3	4	3	4	3	4	5	86	C	
8	3	3	2	3	2	3	2	2	2	2	2	3	2	3	2	4	3	3	3	3	3	3	3	3	3	3	3	76	C	
9	3	3	3	2	3	2	3	2	1	2	1	2	1	1	3	3	3	3	3	3	3	3	3	3	4	4	3	3	73	K
10	2	3	3	3	4	4	3	3	2	3	1	2	3	3	3	4	4	4	4	3	3	4	3	3	3	4	3	4	88	C
11	3	4	4	4	3	4	4	2	2	2	1	2	2	2	2	3	2	3	3	3	3	3	3	3	3	3	3	79	C	
12	4	4	4	4	3	4	4	3	2	2	2	2	2	2	1	1	1	3	1	2	2	3	2	3	2	2	3	70	K	
13	3	3	3	3	3	3	3	3	2	2	2	2	2	2	2	3	3	3	3	3	3	3	4	4	4	3	3	79	C	
14	4	3	4	4	4	4	4	4	3	3	2	1	3	2	3	4	4	3	3	3	3	3	3	4	3	4	3	92	C	
15	2	3	3	3	2	2	2	3	2	2	2	1	3	2	3	4	4	3	3	3	3	3	3	3	3	3	3	76	C	
16	4	4	4	4	4	4	4	4	2	2	3	4	3	4	4	5	4	4	4	3	2	3	4	4	3	4	3	101	B	
17	4	4	4	4	4	4	4	4	3	3	3	2	3	3	3	4	4	4	4	3	3	3	4	3	3	3	3	96	B	
18	4	4	4	3	3	3	4	4	3	3	2	3	2	2	4	4	4	4	3	3	3	3	3	3	4	3	3	91	C	
19	2	2	2	3	3	3	2	3	1	2	2	2	2	1	3	2	3	3	3	3	4	4	3	3	3	3	3	71	K	
20	3	3	3	3	2	3	3	3	2	2	2	1	2	2	3	3	3	3	3	4	4	4	4	4	4	4	2	83	C	
21	3	3	3	3	4	3	4	4	3	2	2	2	2	2	4	3	3	4	4	4	3	4	3	3	3	3	4	88	C	
22	3	3	3	4	3	4	4	3	3	2	3	3	2	3	4	4	4	3	3	3	3	2	3	2	2	2	3	85	C	
23	2	2	2	2	2	2	2	1	1	1	1	2	1	1	2	2	2	2	2	2	2	2	2	3	2	2	2	52	SK	
24	2	2	3	3	2	2	2	2	3	1	2	2	2	2	2	3	2	3	3	3	2	2	2	2	2	2	3	63	K	
25	3	2	3	3	2	3	3	3	1	1	2	1	1	1	2	3	3	3	3	2	2	2	3	2	3	4	3	67	K	
26	3	3	3	2	3	3	3	4	2	3	2	2	2	3	2	3	3	3	3	2	2	3	2	3	3	3	3	76	C	
27	4	4	4	4	4	3	4	3	3	3	3	2	2	3	3	3	4	4	4	2	3	3	2	2	2	3	3	87	C	
28	3	3	2	4	2	2	3	3	3	1	1	2	1	1	3	2	3	2	3	2	2	2	2	2	2	2	2	62	K	
29	4	4	4	5	4	4	5	5	3	4	3	4	3	3	4	4	5	4	5	3	2	3	3	3	2	2	2	99	B	
30	2	3	2	4	2	2	4	2	3	1	3	2	1	2	3	2	4	4	4	2	5	5	5	5	4	3	4	86	C	
31	2	2	2	2	2	3	2	2	1	2	1	2	1	2	3	2	3	3	2	5	4	4	4	3	4	4	4	73	K	
32	4	4	3	4	4	4	4	4	4	3	3	3	3	3	4	4	4	4	3	4	4	4	4	4	4	4	4	103	B	
33	3	3	3	5	5	5	5	5	2	3	3	3	3	3	3	3	3	4	3	3	3	2	3	4	3	4	96	B		

Resp	Y.1	Y.2	Y.3	Y.4	Y.5	Y.6	Y.7	Y.8	Y.9	Y.10	Y.11	Y.12	Y.13	Y.14	Y.15	Y.16	Y.17	Y.18	Y.19	Y.20	Y.21	Y.22	Y.23	Y.24	Y.25	Y.26	Y.27	Y.28	Juml	Kat
34	4	4	4	4	4	4	3	4	3	3	3	2	3	3	3	4	4	4	4	5	4	4	4	5	4	5	5	3	106	B
35	3	3	3	3	2	3	2	3	2	2	2	2	1	3	2	3	2	3	2	2	2	3	2	2	3	3	3	2	68	K
36	3	3	3	3	3	3	3	3	2	2	3	2	2	3	4	3	3	3	3	3	3	3	4	3	3	3	4	4	83	C
37	3	3	3	3	3	3	2	2	2	2	2	1	2	1	3	3	3	3	3	2	3	2	2	2	2	2	4	4	70	K
38	3	3	3	3	3	4	3	3	2	3	2	3	2	3	3	4	4	3	3	4	3	4	4	4	4	4	4	2	90	C
39	3	3	3	3	3	3	3	3	2	2	2	2	2	2	3	3	3	3	4	4	4	4	4	3	3	4	4	4	85	C
40	4	4	4	5	4	4	4	4	3	4	4	3	3	4	4	5	4	4	5	4	4	5	5	5	5	5	4	3	116	SB
41	2	3	3	2	2	4	2	4	2	3	2	1	2	3	4	3	3	3	3	3	3	4	3	3	3	3	3	1	77	C
42	3	2	2	2	2	2	2	3	1	1	2	1	2	1	3	2	2	3	2	3	2	3	2	2	2	2	3	3	60	K
43	3	3	2	2	2	3	4	3	2	3	2	3	2	2	4	3	3	3	3	2	4	3	4	3	2	2	2	1	75	C
44	4	4	4	4	4	4	4	4	3	3	3	3	3	3	4	4	4	4	4	2	2	3	2	4	4	4	4	3	98	B
45	3	3	3	3	3	3	3	3	2	2	2	3	2	2	4	3	3	3	2	3	3	2	2	2	2	2	3	2	73	K
46	3	3	3	3	3	3	3	3	3	2	2	2	2	3	2	3	3	3	3	3	4	3	3	3	3	3	3	4	82	C
47	3	2	3	3	2	3	2	3	2	2	2	1	1	2	2	2	2	2	2	2	3	2	2	2	2	2	2	2	60	K
48	3	3	3	3	3	3	3	3	2	1	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	3	2	76	C
49	2	2	3	2	2	3	2	3	2	1	2	2	1	1	2	2	2	2	2	2	3	2	2	3	2	2	2	2	58	K
50	3	3	3	3	3	3	3	3	2	2	2	2	2	3	4	3	4	3	3	3	3	3	2	3	3	3	3	3	80	C
51	4	4	4	4	4	4	4	3	3	3	2	3	3	3	4	4	4	4	4	4	4	4	4	3	4	4	4	2	101	B
52	2	3	3	3	2	2	3	3	2	2	2	3	1	2	2	4	3	4	4	3	3	3	3	3	3	3	3	2	76	C
53	3	3	3	2	2	2	3	3	2	2	2	1	2	2	3	4	3	3	2	3	3	3	3	3	2	3	3	2	72	K
54	3	3	2	2	3	2	3	3	1	2	1	2	1	1	2	2	2	2	3	3	2	2	4	2	2	2	2	3	62	K
55	3	4	4	4	4	4	3	4	3	3	3	2	2	3	4	3	4	4	3	5	5	4	5	5	5	5	5	3	106	B
56	4	4	4	3	4	4	3	4	3	3	3	2	2	2	4	3	4	4	4	4	4	4	4	3	3	4	4	1	95	B
57	2	2	2	2	3	3	3	3	2	1	1	2	2	1	3	2	2	2	2	3	3	3	3	3	3	3	3	3	67	K
58	3	2	2	3	2	3	2	3	2	1	1	2	1	1	3	2	2	2	2	2	2	2	2	2	2	3	3	2	60	K
59	3	3	3	2	2	3	3	2	2	1	1	2	2	2	3	3	3	3	3	2	2	2	2	2	2	2	2	2	64	K
60	2	2	2	2	3	2	2	2	1	1	2	1	1	2	3	2	2	2	2	2	1	2	1	1	1	2	2	3	51	SK
61	3	2	2	2	1	2	2	2	1	2	1	1	1	2	2	3	2	1	2	2	2	2	2	2	2	2	3	53	SK	
62	2	2	2	2	1	2	2	2	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	3	3	2	51	SK
63	2	2	2	1	1	2	1	1	2	1	2	1	1	1	2	2	2	2	2	1	2	2	1	1	2	1	1	2	43	SK
64	3	2	2	2	3	2	2	3	2	1	2	1	2	1	2	2	2	3	3	2	2	2	2	1	2	2	2	2	57	K
65	2	2	2	1	3	1	3	3	2	1	1	1	1	2	2	3	2	2	1	2	2	3	3	2	3	2	3	2	57	K
66	3	4	3	3	3	3	3	4	3	3	3	2	3	3	3	4	4	3	3	2	3	1	3	2	2	1	1	2	77	C

Resp	Y.1	Y.2	Y.3	Y.4	Y.5	Y.6	Y.7	Y.8	Y.9	Y.10	Y.11	Y.12	Y.13	Y.14	Y.15	Y.16	Y.17	Y.18	Y.19	Y.20	Y.21	Y.22	Y.23	Y.24	Y.25	Y.26	Y.27	Y.28	Juml	Kat
67	2	2	2	2	2	1	2	1	2	2	2	2	2	2	1	2	1	2	2	3	2	2	1	1	2	1	2	2	50	SK
68	2	3	1	1	2	1	2	1	1	1	2	1	1	1	2	2	2	2	3	3	3	2	2	3	1	3	1	2	51	SK
69	2	2	1	1	1	1	1	1	2	2	1	1	1	2	1	2	1	2	1	2	1	2	1	1	1	2	1	1	38	SK
70	1	3	1	1	3	1	1	3	1	1	2	1	1	1	3	2	3	2	2	3	3	3	3	3	3	3	3	3	60	K
71	3	1	1	3	1	3	3	2	2	2	1	2	1	1	3	1	3	3	2	1	2	2	2	2	2	2	4	57	K	
72	2	3	2	2	4	2	4	3	3	2	1	1	2	1	2	2	3	2	3	2	2	2	3	2	3	2	3	2	65	K
73	3	2	3	2	2	2	2	2	1	1	3	1	2	3	3	2	2	2	2	2	2	2	2	3	3	3	4	64	K	
74	2	2	2	1	2	1	2	2	1	1	1	1	1	1	2	2	2	2	2	2	2	1	1	2	2	2	2	4	48	SK
75	2	1	2	2	1	2	2	1	1	2	2	1	2	2	3	2	2	3	3	3	2	3	3	2	2	2	2	3	58	K
76	3	3	3	3	4	3	3	3	3	2	2	2	2	3	4	3	3	3	3	4	4	3	4	3	3	4	4	4	88	C
77	3	2	2	2	2	2	3	3	2	1	2	1	1	1	2	2	2	2	3	3	3	2	3	2	2	2	2	3	60	K
78	3	2	3	3	2	2	3	3	2	1	1	1	2	1	3	3	3	2	2	3	2	3	2	3	2	3	3	2	65	K
79	2	2	2	2	2	3	2	2	2	1	1	1	2	1	3	3	3	3	2	2	2	2	3	3	3	3	3	63	K	
80	3	3	3	2	2	2	3	2	2	2	2	1	2	2	2	3	3	3	2	3	3	3	3	3	3	2	2	3	69	K
81	4	4	3	3	3	4	3	3	3	2	2	2	3	3	4	4	4	4	3	4	3	3	4	3	4	3	3	92	C	
82	4	4	5	5	5	5	5	5	4	4	3	3	3	3	5	4	4	4	4	3	3	3	3	3	3	3	3	4	107	B
83	3	3	2	2	3	2	3	2	2	3	2	1	3	1	1	3	3	3	4	2	2	2	3	3	2	2	2	67	K	
84	3	3	3	3	3	3	3	3	1	1	2	2	1	2	2	3	3	3	3	2	2	2	2	2	2	3	3	67	K	
85	3	3	2	3	3	3	3	2	2	2	1	1	1	2	2	2	2	3	3	2	3	2	2	2	3	3	2	65	K	
86	4	4	3	4	3	4	3	4	3	2	2	3	3	2	4	3	4	4	4	4	3	4	3	4	4	4	4	97	B	
87	3	3	3	3	3	2	3	3	2	2	1	2	2	2	3	3	3	3	3	2	2	2	2	2	2	2	2	69	K	
88	3	3	3	3	3	2	3	2	3	1	1	3	1	2	3	3	3	3	3	3	2	2	2	2	2	2	2	69	K	
89	3	3	2	3	3	2	3	3	1	2	1	2	1	2	2	2	2	3	3	4	4	4	4	3	4	3	3	73	K	
90	4	4	3	4	4	3	4	4	2	2	2	3	2	3	4	3	4	3	3	3	3	3	3	3	3	3	3	88	C	
91	4	3	4	3	4	3	4	4	2	1	2	1	3	1	2	2	4	4	2	4	3	3	3	3	3	4	4	3	83	C
92	3	3	3	4	4	3	3	4	2	2	1	2	2	2	3	2	2	2	3	2	3	4	4	2	2	3	4	78	C	
93	4	3	3	3	3	3	3	3	1	1	1	2	1	2	4	4	4	4	2	2	2	2	2	2	2	4	2	73	K	
94	4	3	3	2	3	2	2	3	1	2	1	2	1	2	2	3	4	4	3	2	3	3	2	2	3	3	2	70	K	
95	4	4	3	4	4	3	4	3	2	2	3	2	3	3	4	3	4	4	4	4	3	3	3	4	4	4	4	95	B	
96	4	4	4	4	3	4	4	4	3	3	2	3	2	2	3	4	4	4	4	3	3	4	3	4	4	3	5	97	B	
97	3	4	4	3	4	4	3	4	2	3	2	3	3	3	4	4	4	4	4	4	4	3	4	4	4	4	3	4	99	B
98	3	4	4	4	4	3	4	3	3	2	2	3	2	3	3	4	4	4	4	3	4	3	4	4	4	3	4	94	B	
99	4	4	4	4	4	5	3	4	4	3	3	2	3	2	1	2	4	2	4	2	3	4	3	3	3	3	3	88	C	
100	3	3	2	3	2	3	3	2	2	2	2	2	2	3	3	3	3	3	2	3	3	3	3	4	3	3	4	76	C	

HASIL ANALISIS DESKRIPTIF

Statistics

		Motivasi (X1)	Lingkungan kerja (X2)	Kompensasi (X3)	Kinerja guru (Y)
N	Valid	100	100	100	100
	Missing	0	0	0	0
Mean		62,62	64,75	30,83	75,88
Std. Error of Mean		,960	,855	,543	1,603
Median		61,50	63,50	31,00	74,50
Mode		56 ^a	63	30	76
Std. Dev iation		9,604	8,547	5,433	16,032
Variance		92,238	73,058	29,516	257,016
Range		50	45	26	78
Minimum		36	42	17	38
Maximum		86	87	43	116
Sum		6262	6475	3083	7588

a. Multiple modes exist. The smallest value is shown

HASIL UJI NORMALITAS

NPar Tests

One-Sample Kolmogorov-Smirnov Test

	Motivasi (X1)	Lingkungan kerja (X2)	Kompensasi (X3)	Kinerja guru (Y)
N	100	100	100	100
Normal Parameters ^{a,b}				
Mean	62,62	64,75	30,83	75,88
Std. Deviation	9,604	8,547	5,433	16,032
Most Extreme Differences				
Absolute	,067	,102	,078	,067
Positive	,067	,102	,065	,067
Negative	-,065	-,067	-,078	-,045
Kolmogorov-Smirnov Z	,670	1,019	,781	,670
Asymp. Sig. (2-tailed)	,761	,250	,575	,760

a. Test distribution is Normal.

b. Calculated from data.

HASIL UJI LINEARITAS

Means

Case Processing Summary

	Cases					
	Included		Excluded		Total	
	N	Percent	N	Percent	N	Percent
Kinerja guru (Y) *	100	100,0%	0	,0%	100	100,0%
Motivasi (X1)						
Kinerja guru (Y) *	100	100,0%	0	,0%	100	100,0%
Lingkungan kerja (X2)						
Kinerja guru (Y) *	100	100,0%	0	,0%	100	100,0%
Kompensasi (X3)						

Kinerja guru (Y) * Motivasi (X1)

ANOVA Table

			Sum of Squares	df	Mean Square	F	Sig.
Kinerja guru (Y) *	Between Groups	(Combined)	11744,334	38	309,061	1,376	,131
Motivasi (X1)	Linearity		3070,854	1	3070,854	13,673	,000
	Deviation from Linearity		8673,480	37	234,418	1,044	,433
	Within Groups		13700,226	61	224,594		
	Total		25444,560	99			

Measures of Association

	R	R Squared	Eta	Eta Squared
Kinerja guru (Y) *	,347	,121	,679	,462
Motivasi (X1)				

Kinerja guru (Y) * Lingkungan kerja (X2)

ANOVA Table

			Sum of Squares	df	Mean Square	F	Sig.
Kinerja guru (Y) *	Between Groups	(Combined)	11297,610	32	353,050	1,672	,039
Lingkungan kerja (X2)	Linearity		2546,924	1	2546,924	12,062	,001
	Deviation from Linearity		8750,686	31	282,280	1,337	,160
	Within Groups		14146,950	67	211,149		
	Total		25444,560	99			

Measures of Association

	R	R Squared	Eta	Eta Squared
Kinerja guru (Y) *	,316	,100	,666	,444
Lingkungan kerja (X2)				

Kinerja guru (Y) * Kompensasi (X3)

ANOVA Table

			Sum of Squares	df	Mean Square	F	Sig.
Kinerja guru (Y) *	Between Groups	(Combined)	6473,511	24	269,730	1,066	,401
Kompensasi (X3)		Linearity	3854,224	1	3854,224	15,237	,000
		Deviation from Linearity	2619,286	23	113,882	,450	,983
	Within Groups		18971,049	75	252,947		
	Total		25444,560	99			

Measures of Association

	R	R Squared	Eta	Eta Squared
Kinerja guru (Y) *	,389	,151	,504	,254
Kompensasi (X3)				

HASIL UJI MULTIKOLINEARITAS

Regression

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Kompensi si (X3), Lingkunga n kerja (X2), Motivasi (X1)	.	Enter

- a. All requested variables entered.
- b. Dependent Variable: Kinerja guru (Y)

Coefficients^a

Model	Unstandardized Coefficients			t	Sig.	Collinearity Statistics	
	B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	6,256	13,568	,461	,646		
	Motivasi (X1)	,373	,162	,224	2,307	,023	,849
	Lingkungan kerja (X2)	,382	,177	,204	2,155	,034	,893
	Kompensasi (X3)	,698	,299	,237	2,338	,021	,779
							1,120
							1,283

- a. Dependent Variable: Kinerja guru (Y)

HASIL ANALISIS REGRESI LINEAR BERGANDA

Regression

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	Kompensi si (X3), Lingkungan kerja (X2), Motivasi (X1)	.	Enter

- a. All requested variables entered.
- b. Dependent Variable: Kinerja guru (Y)

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,484 ^a	,234	,210	14,247

- a. Predictors: (Constant), Kompensasi (X3), Lingkungan kerja (X2), Motivasi (X1)

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	5958,112	3	1986,037	9,784	,000 ^a
	Residual	19486,448	96	202,984		
	Total	25444,560	99			

- a. Predictors: (Constant), Kompensasi (X3), Lingkungan kerja (X2), Motivasi (X1)
- b. Dependent Variable: Kinerja guru (Y)

Coefficients^a

Model	Unstandardized Coefficients			t	Sig.	Correlations		
	B	Std. Error	Beta			Zero-order	Partial	Part
1	(Constant)	6,256	13,568	,461	,646			
	Motivasi (X1)	,373	,162	,224	2,307	,023	,347	,229
	Lingkungan kerja (X2)	,382	,177	,204	2,155	,034	,316	,215
	Kompensasi (X3)	,698	,299	,237	2,338	,021	,389	,232
								,206
								,192
								,209

- a. Dependent Variable: Kinerja guru (Y)