

L A M P I R A N

(Hasil penelitian dengan mempergunakan SPSS 10.0)

UJI VALIDITAS DAN RELIBILITAS KUESIONER

Untuk menguji apakah daftar pertanyaan memenuhi persyaratan Valid dan Reliabel, maka dilakukan uji Validitas dan Reliabilitas terhadap Kuesioner dengan mempergunakan SPSS Versi 10.

Dan hasilnya adalah Corrected Item – Total Correlation atau $r_{hitung} > r_{tabel}$ (0,0835) untuk $df=237-2$, sehingga bisa dinyatakan bahwa Kuesioner ini adalah valid dan reliabel.

1. Hasil Check Validitas Variabel Frekuensi

RELIABILITY ANALYSIS - SCALE (ALPHA)

1. FRA
2. FRB
3. FRC
4. FRD
5. FRE
6. FRF

	Mean	Std Dev	Cases
1. FRA	5,7468	1,7134	237,0
2. FRB	5,3713	1,8633	237,0
3. FRC	2,8776	1,3490	237,0
4. FRD	4,1392	2,3256	237,0
5. FRE	3,8608	2,4168	237,0
6. FRF	2,5148	1,9843	237,0

	N of			
Statistics for	Mean	Variance	Std Dev	Variables
SCALE	24,5105	56,1408	7,4927	6

Item-total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Alpha if Item Deleted
FRA	18,7637	42,9778	,4553	,6544
FRB	19,1392	44,1034	,3461	,6848
FRC	21,6329	44,6231	,5381	,6451
FRD	20,3713	36,0056	,5277	,6249
FRE	20,6498	33,8895	,5832	,6018
FRF	21,9958	46,3771	,2156	,7251

Reliability Coefficients

N of Cases = 237.0

N of Items = 6

Alpha = ,6995

r tabel = 0,0835

Corrected item Total Correlation = r hitung

I.2. Hasil Check Validitas Variabel Lama Penggunaan

RELIABILITY ANALYSIS - SCALE (ALPHA)

1. LPA
2. LPB
3. LPC
4. LPD
5. LPE
6. LPF

	Mean	Std Dev	Cases
1. LPA	4,3418	2,2259	237,0
2. LPB	4,0844	2,2552	237,0
3. LPC	1,8608	1,5355	237,0
4. LPD	2,2616	1,9785	237,0
5. LPE	1,9620	1,7280	237,0
6. LPF	1,8861	1,6492	237,0

Statistics for	Mean	Variance	Std Dev	N of Variables
SCALE	16,3966	46,8590	6,8454	6

Item-total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Alpha if Item Deleted
LPA	12,0549	33,0605	,3455	,6048
LPB	12,3122	33,5207	,3160	,6186
LPC	14,5359	34,2921	,5677	,5333
LPD	14,1350	34,6088	,3581	,5961
LPE	14,4346	35,0518	,4311	,5713
LPF	14,5105	38,9204	,2536	,6302

Reliability Coefficients

N of Cases = 237,0

N of Items = 6

Alpha = ,6361

r tabel = 0,0835

Corrected item Total Correlation = r hitung

I.3. Hasil Check Validitas Variabel Persepsi Tentang Kreativitas

RELIABILITY ANALYSIS - SCALE (ALPHA)

1. PER_A
2. PER_B
3. PER_C
4. PER_D
5. PER_E
6. PER_F
7. PER_G
8. PER_H
9. PER_I
10. PER_J
11. PRO_A
12. PRO_B
13. PRO_C
14. PRO_D
15. PRO_E
16. PRO_F
17. PRO_G
18. PRO_H
19. PRO_I
20. PRO_J
21. PRD_A
22. PRD_B
23. PRD_C
24. PRD_D
25. PRD_E
26. PRD_F
27. PRD_G
28. PRD_H
29. PRD_I
30. PRD_J
31. LIN_A
32. LIN_B
33. LIN_C
34. LIN_D
35. LIN_E
36. LIN_F
37. LIN_G
38. LIN_H
39. LIN_I
40. LIN_J

RELIABILITY ANALYSIS - SCALE (ALPHA)

	Mean	Std Dev	Cases
1. PER_A	5,3882	1,2043	237,0
2. PER_B	5,4346	1,1166	237,0
3. PER_C	5,1561	1,0799	237,0
4. PER_D	5,3333	1,0265	237,0
5. PER_E	5,6582	1,0195	237,0
6. PER_F	4,4684	1,4067	237,0
7. PER_G	5,3755	1,1416	237,0
8. PER_H	5,1392	1,0783	237,0
9. PER_I	4,6118	1,3024	237,0
10. PER_J	4,7173	1,1718	237,0
11. PRO_A	5,2532	1,0869	237,0
12. PRO_B	5,2532	1,0830	237,0
13. PRO_C	5,2068	1,0061	237,0
14. PRO_D	5,3629	,9846	237,0
15. PRO_E	5,0717	1,1420	237,0
16. PRO_F	5,1181	1,1363	237,0
17. PRO_G	5,0127	1,2739	237,0
18. PRO_H	4,8270	,9956	237,0
19. PRO_I	4,6793	1,0963	237,0
20. PRO_J	5,4051	1,1773	237,0
21. PRD_A	5,0675	1,2229	237,0
22. PRD_B	5,0675	1,0714	237,0
23. PRD_C	5,3586	,9622	237,0
24. PRD_D	4,9747	1,1158	237,0
25. PRD_E	5,1477	1,0371	237,0
26. PRD_F	4,9451	1,0090	237,0
27. PRD_G	5,2954	,9640	237,0
28. PRD_H	4,7131	1,3124	237,0
29. PRD_I	4,8228	1,0786	237,0
30. PRD_J	4,9789	,9631	237,0
31. LIN_A	5,5570	1,0178	237,0
32. LIN_B	5,2363	1,0431	237,0
33. LIN_C	5,7384	,9738	237,0
34. LIN_D	5,6667	1,0223	237,0
35. LIN_E	5,3291	,9793	237,0
36. LIN_F	5,0928	,9698	237,0
37. LIN_G	5,6835	1,0194	237,0
38. LIN_H	5,5021	1,0236	237,0
39. LIN_I	5,2152	1,0854	237,0
40. LIN_J	5,7342	,9257	237,0

Statistics for SCALE N of
Mean Variance Std Dev Variables
207,5992 832,2751 28,8492 40

RELIABILITY ANALYSIS - SCALE (ALPHA)

Item-total Statistics

	Scale Mean if Item Deleted	Scale Variance If Item Deleted	Corrected Item- Total Correlation	Alpha if Item Deleted
PER_A	202,2110	786,2434	,6601	,9663
PER_B	202,1646	785,1211	,7337	,9660
PER_C	202,4430	796,2732	,5716	,9667
PER_D	202,2658	797,1112	,5885	,9667
PER_E	201,9409	793,1745	,6628	,9663
PER_F	203,1308	815,7159	,1815	,9692
PER_G	202,2236	782,7167	,7554	,9659
PER_H	202,4599	789,6732	,6838	,9662
PER_I	202,9873	785,3770	,6192	,9666
PER_J	202,8819	791,0453	,6047	,9666
PRO_A	202,3460	792,1086	,6372	,9664
PRO_B	202,3460	789,7442	,6794	,9662
PRO_C	202,3924	786,4259	,7946	,9658
PRO_D	202,2363	794,4948	,6632	,9663
PRO_E	202,5274	787,8012	,6734	,9663
PRO_F	202,4810	785,0558	,7213	,9660
PRO_G	202,5865	795,8876	,4837	,9673
PRO_H	202,7722	790,9563	,7202	,9661
PRO_I	202,9198	790,8961	,6516	,9664
PRO_J	202,1941	782,2673	,7383	,9660
PRD_A	202,5316	788,5721	,6146	,9666
PRD_B	202,5316	794,9958	,5980	,9666
PRD_C	202,2405	791,1072	,7434	,9660
PRD_D	202,6245	791,2186	,6342	,9665
PRD_E	202,4515	793,7148	,6415	,9664
PRD_F	202,6540	794,9815	,6375	,9664
PRD_G	202,3038	794,7124	,6740	,9663
PRD_H	202,8861	799,2709	,4215	,9677
PRD_I	202,7764	789,4032	,6882	,9662
PRD_J	202,6203	792,1942	,7222	,9661
LIN_A	202,0422	791,3880	,6959	,9662
LIN_B	202,3629	784,5542	,7981	,9657
LIN_C	201,8608	795,0356	,6609	,9664
LIN_D	201,9325	790,7158	,7046	,9662
LIN_E	202,2700	796,8505	,6234	,9665
LIN_F	202,5063	799,3781	,5827	,9667
LIN_G	201,9156	789,1623	,7346	,9660
LIN_H	202,0970	787,5626	,7601	,9659
LIN_I	202,3840	795,0087	,5896	,9667
LIN_J	201,8650	795,9308	,6794	,9663

RELIABILITY ANALYSIS - SCALE (ALPHA)

Reliability Coefficients

N of Cases = 237,0

N of Items = 40

Alpha = ,9672

r tabel = 0,0835

Corrected item Total Correlation = r hitung

2. HASIL UJI KORELASI DAN REGRESI

2.1. Hasil Uji Korelasi variabel Fekuensi Penggunaan Komputer terhadap Persepsi tentang kreativitas

Descriptive Statistics

	Mean	Std. Deviation	N
Frekuensi	24,51	7,49	237
KREATIF	207,60	28,85	237

Correlations

	Frekuensi	KREATIF
Frekuensi Pearson Correlation	1,000	,431
Sig. (2-tailed)	,	,000
Sum of Squares and Cross-products	13249,224	21993,502
Covariance	56,141	93,193
N	237	237
KREATIF Pearson Correlation	,431	1,000
Sig. (2-tailed)	,000	,
Sum of Squares and Cross-products	21993,502	196416,920
Covariance	93,193	832,275
N	237	237

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

Correlations

	Frekuensi	KREATIF
Kendall's tau_b	1,000	,313
Frekuensi Correlation Coefficient		
Sig. (2-tailed)	,	,000
N	237	237
KREATIF Correlation Coefficient	,313	1,000
Sig. (2-tailed)	,000	,
N	237	237
Spearman's rho	1,000	,441
Frekuensi Correlation Coefficient		
Sig. (2-tailed)	,	,000
N	237	237
KREATIF Correlation Coefficient	,441	1,000
Sig. (2-tailed)	,000	,
N	237	237

** Correlation is significant at the .01 level (2-tailed).

2.2. Hasil Uji Korelasi variabel Lama Penggunaan Komputer terhadap Persepsi tentang kreativitas

Descriptive Statistics

	Mean	Std. Deviation	N
KREATIF	207,60	28,85	237
Lama Penggunaan	16,40	6,85	237

Correlations

		KREATIF	Lama Penggunaan
KREATIF	Pearson Correlation	1,000	-,055
	Sig. (2-tailed)	,	,400
	Sum of Squares and Cross-products Covariance	196416,920	-2561,321
	N	237	237
Lama Penggunaan	Pearson Correlation	-,055	1,000
	Sig. (2-tailed)	,400	,
	Sum of Squares and Cross-products Covariance	-2561,321	11058,717
	N	237	237

Correlations

		KREATIF	Lama Penggunaan
Kendall's tau_b	KREATIF	Correlation Coefficient	1,000
		Sig. (2-tailed)	-,053
		N	,240
Lama Penggunaan	KREATIF	Correlation Coefficient	1,000
		Sig. (2-tailed)	-,053
		N	,240
Spearman's rho	KREATIF	Correlation Coefficient	1,000
		Sig. (2-tailed)	-,071
		N	,279
Lama Penggunaan	KREATIF	Correlation Coefficient	1,000
		Sig. (2-tailed)	-,071
		N	,279

2.3. Hasil Uji Korelasi variabel Frekuensi dan Lama Penggunaan Komputer secara bersama terhadap Persepsi tentang kreativitas

Descriptive Statistics

	Mean	Std. Deviation	N
KREATIF	207,60	28,85	237
Lama Penggunaan	16,40	6,85	237
Frekuensi	24,51	7,49	237

Correlations

		KREATIF	Lama Penggunaan	Frekuensi
KREATIF	Pearson Correlation	1,000	-,055	,431
	Sig. (2-tailed)	,	,400	,000
	Sum of Squares and Cross-products	196416,920	-2561,321	21993,502
	Covariance	832,275	-10,853	93,193
N		237	237	237
Lama Penggunaan	Pearson Correlation	-,055	1,000	,149
	Sig. (2-tailed)	,400	,	,022
	Sum of Squares and Cross-products	-2561,321	11058,717	1803,008
	Covariance	-10,853	46,859	7,640
N		237	237	237
Frekuensi	Pearson Correlation	,431	,149	1,000
	Sig. (2-tailed)	,000	,022	,
	Sum of Squares and Cross-products	21993,502	1803,008	13249,224
	Covariance	93,193	7,640	56,141
N		237	237	237

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

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

Correlations

			KREATIF	Lama Penggunaan	Frekuensi
Kendall's tau_b	KREATIF	Correlation Coefficient	1,000	-,053	,313
		Sig. (2-tailed)	,	,240	,000
		N	237	237	237
	Lama Penggunaan	Correlation Coefficient	-,053	1,000	,087
		Sig. (2-tailed)	,240	,	,056
		N	237	237	237
	Frekuensi	Correlation Coefficient	,313	,087	1,000
		Sig. (2-tailed)	,000	,056	,
		N	237	237	237
Spearman's rho	KREATIF	Correlation Coefficient	1,000	-,071	,441
		Sig. (2-tailed)	,	,279	,000
		N	237	237	237
	Lama Penggunaan	Correlation Coefficient	-,071	1,000	,110
		Sig. (2-tailed)	,279	,	,091
		N	237	237	237
	Frekuensi	Correlation Coefficient	,441	,110	1,000
		Sig. (2-tailed)	,000	,091	,
		N	237	237	237

** Correlation is significant at the .01 level (2-tailed).

2.4. Hasil Regresi variabel Frekuensi Penggunaan Komputer terhadap Persepsi Kreativitas

Variables Entered/Removed

Model	Variables Entered	Variables Removed	Method
1	NFR	.	Enter

- a All requested variables entered.
- b Dependent Variable: NKR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,431	,186	,182	,6521

- a Predictors: (Constant), NFR

ANOVA

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	22,818	1	22,818	53,653	,000
	Residual	99,943	235	,425		
	Total	122,761	236			

- a Predictors: (Constant), NFR
- b Dependent Variable: NKR

Coefficients

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	4,173	,145		28,741	,000
	NFR	,249	,034	,431	7,325	,000

- a Dependent Variable: NKR

2.5. Hasil Regresi variabel Lama Penggunaan Komputer terhadap Persepsi Kreativitas

Variables Entered/Removed

Model	Variables Entered	Variables Removed	Method
1	NLM	,	Enter

- a All requested variables entered.
- b Dependent Variable: NKR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,055	,003	-,001	,7217

- a Predictors: (Constant), NLM

ANOVA

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	,371	1	,371	,712	,400
	Residual	122,390	235	,521		
	Total	122,761	236			

- a Predictors: (Constant), NLM
- b Dependent Variable: NKR

Coefficients

Model		Unstandardized Coefficients B	Std. Error	Standardized Coefficients Beta	t	Sig.
1	(Constant)	5,285	,122		43,356	,000
	NLM	-3.474E-02	,041	-,055	-,844	,400

- a Dependent Variable: NKR

2.6. Hasil Regresi variabel Frekuensi Penggunaan Komputer terhadap Lama Penggunaan Komputer

Variables Entered/Removed

Model	Variables Entered	Variables Removed	Method
1	NFR	.	Enter

a All requested variables entered.

b Dependent Variable: NLM

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Change Statistics		df1	df2	Sig. F Change
					R Square Change	F Change			
1	,149	,022	,018	1,1306	,022	5,332	1	235	,022

a Predictors: (Constant), NFR

ANOVA

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	6,816	1	6,816	5,332	,022
	Residual	300,371	235	1,278		
	Total	307,187	236			

a Predictors: (Constant), NFR

b Dependent Variable: NLM

Coefficients

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	2,177	,252		8,649	,000
	NFR	,136	,059	,149	2,309	,022

a Dependent Variable: NLM

2.7. Hasil Regresi variabel Lama Penggunaan Komputer terhadap Frekuensi Penggunaan Komputer

Variables Entered/Removed

Model	Variables Entered	Variables Removed	Method
1	NLM	,	Enter

a All requested variables entered.

b Dependent Variable: NFR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Change Statistics R Square Change	F Change	df1	df2	Sig. F Change
1	,149	,022	,018	1,2375	,022	5,332	1	235	,022

a Predictors: (Constant), NLM

ANOVA

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	8,166	1	8,166	5,332	,022
	Residual	359,868	235	1,531		
	Total	368,034	236			

a Predictors: (Constant), NLM

b Dependent Variable: NFR

Coefficients

Model		Unstandardized Coefficients B	Std. Error	Standardized Coefficients Beta	t	Sig.
1	(Constant)	3,640	,209		17,412	,000
	NLM	,163	,071	,149	2,309	,022

a Dependent Variable: NFR

2.8. Hasil Regresi variabel Frekuensi dan Lama Penggunaan Komputer secara bersama terhadap Persepsi Kreativitas

Variables Entered/Removed

Model	Variables Entered	Variables Removed	Method
1	NLM, NFR	,	Enter

a All requested variables entered.

b Dependent Variable: NKR

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,448	,200	,194	,6477

a Predictors: (Constant), NLM, NFR

ANOVA

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	24,601	2	12,301	29,323	,000
	Residual	98,159	234	,419		
	Total	122,761	236			

a Predictors: (Constant), NLM, NFR

b Dependent Variable: NKR

Coefficients

Model		Unstandardized Coefficients B	Std. Error	Standardized Coefficients Beta	t	Sig.
1	(Constant)	4,341	,166		26,218	,000
	NFR	,259	,034	,449	7,600	,000
	NLM	-7.705E-02	,037	-,122	-2,062	,040

a Dependent Variable: NKR

3. UJI ASUMSI REGRESI BERGANDA

3.1. Uji Asumsi Regresi Berganda Multikolonieritas

Variables Entered/Removed

Model	Variables Entered	Variables Removed	Method
1	NLM, NFR		Enter

a All requested variables entered.

b Dependent Variable: NKR

Model Summary

a Dependent Variable: NKR

Coefficients

Model		Collinearity Statistics	
		Tolerance	VIF
1	NFR	,978	1,023
	NLM	,978	1,023

a Dependent Variable: NKR

Coefficient Correlations

Model		Correlations		Covariances	
		NLM	NFR	NLM	NFR
1	NLM	1,000	-,149	1,397E-03	-1,900E-04
	NFR	-,149	1,000	-1,900E-04	1,166E-03

a Dependent Variable: NKR

Collinearity Diagnostics

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions (Constant)	Variance Proportions	
					NFR	NLM
1	1	2,853	1,000	,01	,01	,02
	2	,106	5,177	,04	,23	,87
	3	4,054E-02	8,389	,96	,76	,11

a Dependent Variable: NKR

Residuals Statistics

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	4,4121	6,0366	5,1900	,3229	237
Residual	-1,3987	1,4878	-4,1111E-15	,6449	237
Std. Predicted Value	-2,409	2,622	,000	1,000	237
Std. Residual	-2,160	2,297	,000	,996	237

a Dependent Variable: NKR

3.2. Uji Asumsi Regresi Berganda Heteroskedastisitas

Variables Entered/Removed

Model	Variables Entered	Variables Removed	Method
1	NLM, NFR		Enter

a All requested variables entered.

b Dependent Variable: NKR

Model Summary

a Dependent Variable: NKR

Coefficients

Model		Collinearity Statistics	
		Tolerance	VIF
1	NFR	,978	1,023
	NLM	,978	1,023

a Dependent Variable: NKR

Coefficient Correlations

Model		Correlations		
		NLM	NLM	NFR
1	Correlations	NLM	1,000	-,149
		NFR	-,149	1,000
	Covariances	NLM	1,397E-03	-1,900E-04
		NFR	-1,900E-04	1,166E-03

a Dependent Variable: NKR

Collinearity Diagnostics

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions (Constant)	NFR		NLM	
1	1	2,853	1,000	,01	,01	,02		
	2	,106	5,177	,04	,23	,87		
	3	4,054E-02	8,389	,96	,76	,11		

a Dependent Variable: NKR

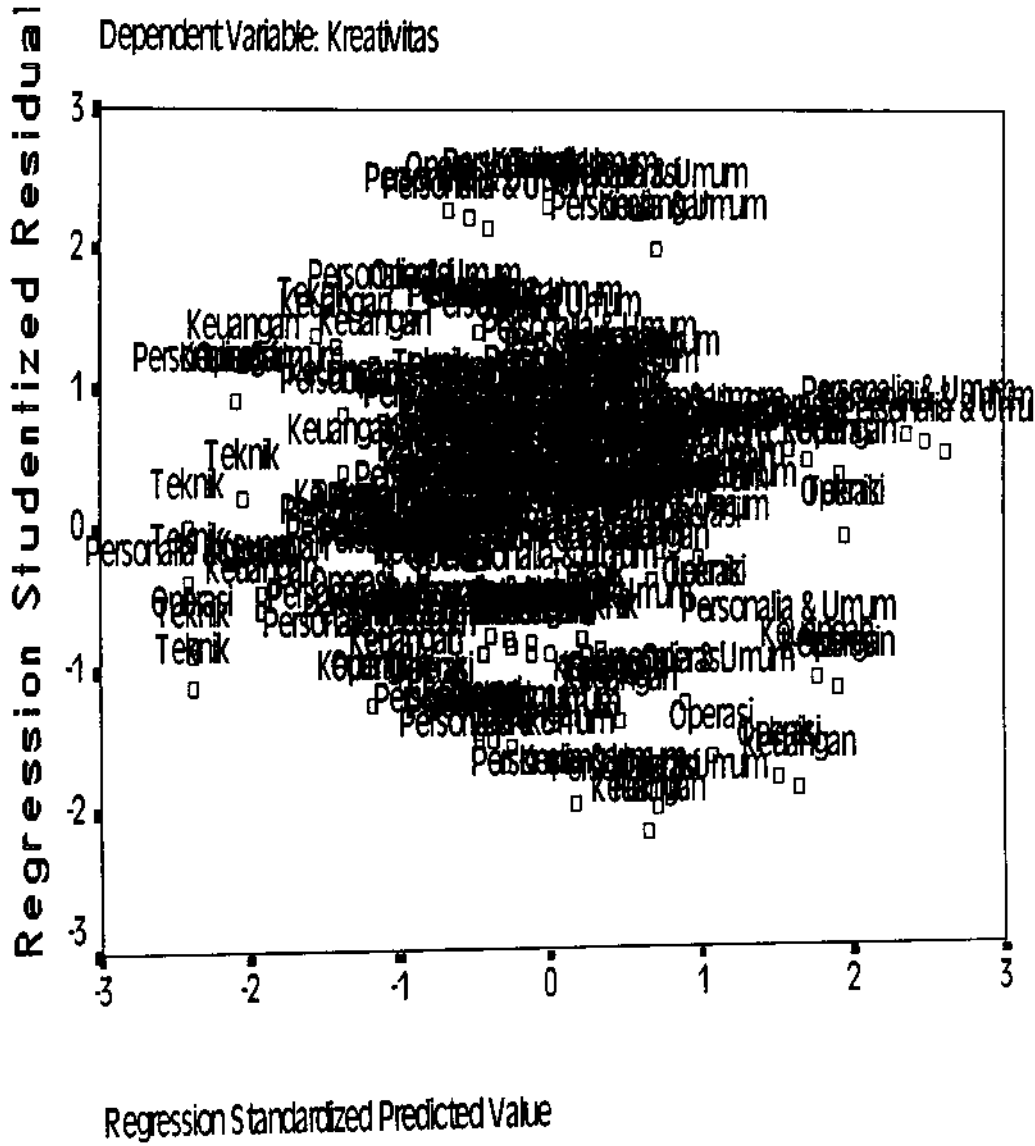
Residuals Statistics

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	4,4121	6,0366	5,1900	,3229	237
Std. Predicted Value	-2,409	2,622	,000	1,000	237
Standard Error of Predicted Value	4,297E-02	,1288	6,972E-02	2,122E-02	237
Adjusted Predicted Value	4,4117	6,0227	5,1900	,3222	237
Residual	-1,3987	1,4878	-4,1111E-15	,6449	237
Std. Residual	-2,160	2,297	,000	,996	237
Stud. Residual	-2,170	2,310	,000	1,001	237
Deleted Residual	-1,4120	1,5044	2,463E-05	,6522	237
Stud. Deleted Residual	-2,187	2,332	,000	1,005	237
Mahal. Distance	,043	8,330	1,992	1,832	237
Cook's Distance	,000	,026	,004	,005	237
Centered Leverage Value	,000	,035	,008	,008	237

a Dependent Variable: NKR

Grafik Hasil Uji Heteroskedastisitas

Scatterplot



3.3. Uji Asumsi Regresi Berganda Heteroskedastisitas

Variables Entered/Removed

Model	Variables Entered	Variables Removed	Method
1	NLM, NFR	,	Enter

a All requested variables entered.

b Dependent Variable: Frekuensi

Model Summary

a Dependent Variable: Frekuensi

Coefficients

Model		Collinearity Statistics	
		Tolerance	VIF
1	NFR	,978	1,023
	NLM	,978	1,023

a Dependent Variable: Frekuensi

Coefficient Correlations

Model		Correlations		
		NLM	NLM	NFR
1	Correlations	NLM	1,000	-,149
		NFR	-,149	1,000
	Covariances	NLM	1,397E-03	-1.900E-04
		NFR	-1.900E-04	1,166E-03

a Dependent Variable: Frekuensi

Collinearity Diagnostics

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions		
				(Constant)	NFR	NLM
1	1	2,853	1,000	,01	,01	,02
	2	,106	5,177	,04	,23	,87
	3	4,054E-02	8,389	,96	,76	,11

a Dependent Variable: Frekuensi

Residuals Statistics

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	4,4121	6,0366	5,1900	,3229	237
Residual	-1,3987	1,4878	-4.1111E-15	,6449	237
Std. Predicted Value	-2,409	2,622	,000	1,000	237
Std. Residual	-2,160	2,297	,000	,996	237

a Dependent Variable: Frekuensi