Religiusitas,	SS	S	N	TS	SS
saya membayarkan zakat sebagai bentuk kewajiban pada agama					
saya membayar zakat guna meringankan beban orang yang membutuhkan					
saya membayar zakat guna membersihkan sentimen terkait rumah					
saya membayarkan zakat karena kerinduan mendapatkan hadiah dari Allah					
saya membayarkan zakat guna membatu komnitas muslim lainnya					
Bagaimana religiusitas menuntun Anda melaksanakan kepatuhan zakat ? Berikan penjelasan …….					

Norma Subjektif,	SS	S	N	TS	SS
saya membayarkan zakat karena pengaruh dari pasangan					
saya membayarkan zakat karena didikan dalam keluarga					
saya membayarkan zakat karena didian dari orang tua					
saya membayarkan zakat karena didikan dari guru agama					
saya membayarkan zakat karena adanya anjuran dari badan zakat amil					
Bagaimana keyakinan normatif meyakinkan anda membayar zakat ? Berikan penjelasan …….					

Persepsi Kontrol Perilaku	SS	S	N	TS	SS
saya membayarkan zakat karena dukungan fasilitas dan kenyaman dari badan amil zakat					
saya membayarkan zakat karena pengetahuan tentang manfaat zakat					
saya membayarkan zakat karena mendapat perlakuan yang adil dari B/adan Amil Zakat					
Bagaimana persepsi kontrol perilaku meyakinkan anda membayar zakat ? Berikan penjelasan …….					

Niat Zakat	SS	S	N	TS	SS
saya merasa ada daya tarik tersendiri dalam membayarkan zakat					
saya membayarkan zakat karena ada dorongan keinginan dari diri					
saya membayarkan zakat karena ada keyakinan yang kuat dalam diri untuk taat					
Bagaimana niat zakat mendorng anda membayar zakat ? Berikan penjelasan …….					

Kepatuhan membayar zakat	SS	S	N	TS	SS
saya membayarkan zakat sebagai bukti keimanan kepada Allah SWT					
saya membayarkan zakat karena ada penghargaan pada muzakki membayarkan zakat					
saya membayarkan zakat dalam rangka memperhatikan orang lain yang mmembutuhan					
saya membayarkan zakat karena organisasi pengelola selalu membuat laporan penggunaan dana zakat					
Bagaimana sikap anda dalam perwujudan kepatuhan zakat ? Berikan penjelasan …….					

```
CORRELATIONS
  /VARIABLES=R1 R2 R3 R4 R5 R
  /PRINT=ONETAIL NOSIG
  /MISSING=PAIRWISE.
```

Correlations

Notes

Output Created		20-AUG-2019 10:57:52
Comments		
Input	Data	E:\marta\tabulasi silfi.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	142
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax		CORRELATIONS /VARIABLES=R1 R2 R3 R4 R5 R /PRINT=ONETAIL NOSIG /MISSING=PAIRWISE.
Resources	Processor Time	00:00:00,08
	Elapsed Time	00:00:00,15

Correlations

		R1	R2	R3	R4	R5	R
R1	Pearson Correlation	1	-.559**	.321**	.170*	.170*	.414**
	Sig. (1-tailed)		.000	.001	.045	.045	.000
	N	100	100	100	100	100	100
R2	Pearson Correlation	-.559**	1	.030	.207*	.207*	.288**
	Sig. (1-tailed)	.000		.383	.019	.019	.002
	N	100	100	100	100	100	100
R3	Pearson Correlation	.321**	.030	1	-.008	-.008	.497**
	Sig. (1-tailed)	.001	.383		.468	.468	.000
	N	100	100	100	100	100	100
R4	Pearson Correlation	.170*	.207*	-.008	1	1.000**	.819**
	Sig. (1-tailed)	.045	.019	.468		.000	.000
	N	100	100	100	100	100	100
R5	Pearson Correlation	.170*	.207*	-.008	1.000**	1	.819**
	Sig. (1-tailed)	.045	.019	.468	.000		.000
	N	100	100	100	100	100	100
R	Pearson Correlation	.414**	.288**	.497**	.819**	.819**	1
	Sig. (1-tailed)	.000	.002	.000	.000	.000	
	N	100	100	100	100	100	100

**. Correlation is significant at the 0.01 level (1-tailed).

*. Correlation is significant at the 0.05 level (1-tailed).

```
CORRELATIONS
  /VARIABLES=SN1 SN2 SN3 SN4 SN5 SN
  /PRINT=ONETAIL NOSIG
  /MISSING=PAIRWISE.
```

Correlations

Notes

Output Created		20-AUG-2019 10:58:10
Comments		
Input	Data	E:\marta\tabulasi silfi.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	142
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax		CORRELATIONS /VARIABLES=SN1 SN2 SN3 SN4 SN5 SN /PRINT=ONETAIL NOSIG /MISSING=PAIRWISE.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,21

Correlations

		SN1	SN2	SN3	SN4	SN5	SN
SN1	Pearson Correlation	1	.036	.109	.036	.526**	.558**
	Sig. (1-tailed)		.363	.141	.363	.000	.000
	N	100	100	100	100	100	100
SN2	Pearson Correlation	.036	1	.018	1.000**	.538**	.811**
	Sig. (1-tailed)	.363		.428	.000	.000	.000
	N	100	100	100	100	100	100
SN3	Pearson Correlation	.109	.018	1	.018	-.310**	.282**
	Sig. (1-tailed)	.141	.428		.428	.001	.002
	N	100	100	100	100	100	100
SN4	Pearson Correlation	.036	1.000**	.018	1	.538**	.811**
	Sig. (1-tailed)	.363	.000	.428		.000	.000
	N	100	100	100	100	100	100
SN5	Pearson Correlation	.526**	.538**	-.310**	.538**	1	.698**
	Sig. (1-tailed)	.000	.000	.001	.000		.000
	N	100	100	100	100	100	100
SN	Pearson Correlation	.558**	.811**	.282**	.811**	.698**	1
	Sig. (1-tailed)	.000	.000	.002	.000	.000	
	N	100	100	100	100	100	100

**. Correlation is significant at the 0.01 level (1-tailed).

```
CORRELATIONS
  /VARIABLES=PC1 PC2 PC3 PC4 PC
  /PRINT=ONETAIL NOSIG
  /MISSING=PAIRWISE.
```

Correlations

Notes

Output Created		20-AUG-2019 10:58:25
Comments		
Input	Data	E:\marta\tabulasi silfi.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	142
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax		CORRELATIONS /VARIABLES=PC1 PC2 PC3 PC4 PC /PRINT=ONETAIL NOSIG /MISSING=PAIRWISE.
Resources	Processor Time	00:00:00,08
	Elapsed Time	00:00:00,17

Correlations

		PC1	PC2	PC3	PC4	PC
PC1	Pearson Correlation	1	-.465**	-.162	.208*	.298**
	Sig. (1-tailed)		.000	.054	.019	.001
	N	100	100	100	100	100
PC2	Pearson Correlation	-.465**	1	.780**	-.383**	.444**
	Sig. (1-tailed)	.000		.000	.000	.000
	N	100	100	100	100	100
PC3	Pearson Correlation	-.162	.780**	1	-.396**	.618**
	Sig. (1-tailed)	.054	.000		.000	.000
	N	100	100	100	100	100
PC4	Pearson Correlation	.208*	-.383**	-.396**	1	.391**
	Sig. (1-tailed)	.019	.000	.000		.000
	N	100	100	100	100	100
PC	Pearson Correlation	.298**	.444**	.618**	.391**	1
	Sig. (1-tailed)	.001	.000	.000	.000	
	N	100	100	100	100	100

**. Correlation is significant at the 0.01 level (1-tailed).

*. Correlation is significant at the 0.05 level (1-tailed).

```
CORRELATIONS
  /VARIABLES=IPZ1 IPZ2 IPZ3 IPZ
  /PRINT=ONETAIL NOSIG
  /MISSING=PAIRWISE.
```

Correlations

Notes

Output Created		20-AUG-2019 10:58:40
Comments		
Input	Data	E:\marta\tabulasi silfi.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	142
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax		CORRELATIONS /VARIABLES=IPZ1 IPZ2 IPZ3 IPZ /PRINT=ONETAIL NOSIG /MISSING=PAIRWISE.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,16

Correlations

		IPZ1	IPZ2	IPZ3	IPZ
IPZ1	Pearson Correlation	1	.129	.212*	.677**
	Sig. (1-tailed)		.101	.017	.000
	N	100	100	100	100
IPZ2	Pearson Correlation	.129	1	.707**	.762**
	Sig. (1-tailed)	.101		.000	.000
	N	100	100	100	100
IPZ3	Pearson Correlation	.212*	.707**	1	.806**
	Sig. (1-tailed)	.017	.000		.000
	N	100	100	100	100
IPZ	Pearson Correlation	.677**	.762**	.806**	1
	Sig. (1-tailed)	.000	.000	.000	
	N	100	100	100	100

*. Correlation is significant at the 0.05 level (1-tailed).

**. Correlation is significant at the 0.01 level (1-tailed).

```
CORRELATIONS
  /VARIABLES=ZC1 ZC2 ZC3 ZC4 ZC
  /PRINT=ONETAIL NOSIG
  /MISSING=PAIRWISE.
```

Correlations

Notes

Output Created		20-AUG-2019 10:59:00
Comments		
Input	Data	E:\marta\tabulasi silfi.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	142
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax		CORRELATIONS /VARIABLES=ZC1 ZC2 ZC3 ZC4 ZC /PRINT=ONETAIL NOSIG /MISSING=PAIRWISE.
Resources	Processor Time	00:00:00,05
	Elapsed Time	00:00:00,06

Correlations

		ZC1	ZC2	ZC3	ZC4	ZC
ZC1	Pearson Correlation	1	.377**	-.452**	-.515**	.176*
	Sig. (1-tailed)		.000	.000	.000	.040
	N	100	100	100	100	100
ZC2	Pearson Correlation	.377**	1	.211*	-.035	.666**
	Sig. (1-tailed)	.000		.018	.364	.000
	N	100	100	100	100	100
ZC3	Pearson Correlation	-.452**	.211*	1	.887**	.754**
	Sig. (1-tailed)	.000	.018		.000	.000
	N	100	100	100	100	100
ZC4	Pearson Correlation	-.515**	-.035	.887**	1	.625**
	Sig. (1-tailed)	.000	.364	.000		.000
	N	100	100	100	100	100
ZC	Pearson Correlation	.176*	.666**	.754**	.625**	1
	Sig. (1-tailed)	.040	.000	.000	.000	
	N	100	100	100	100	100

**. Correlation is significant at the 0.01 level (1-tailed).

*. Correlation is significant at the 0.05 level (1-tailed).

```
RELIABILITY
  /VARIABLES=R1 R2 R3 R4 R5 R
  /SCALE('ALL VARIABLES') ALL
  /MODEL=ALPHA
  /SUMMARY=TOTAL.
```

Reliability

Notes

Output Created		20-AUG-2019 11:09:38
Comments		
Input	Data	E:\marta\tabulasi silfi.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	142
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.
Syntax		RELIABILITY /VARIABLES=R1 R2 R3 R4 R5 R /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA /SUMMARY=TOTAL.
Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,06

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	100	70.4
	Excluded[a]	42	29.6
	Total	142	100.0

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

Reliability Statistics

Cronbach's Alpha	N of Items
.712	6

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
R1	41.76	6.164	.246	.721
R2	41.33	6.506	.123	.743
R3	41.48	5.929	.336	.703
R4	41.35	5.220	.748	.620
R5	41.35	5.220	.748	.620
R	23.03	1.747	1.000	.467

```
RELIABILITY
  /VARIABLES=SN1 SN2 SN3 SN4 SN5 SN
  /SCALE('ALL VARIABLES') ALL
  /MODEL=ALPHA
  /SUMMARY=TOTAL.
```

Reliability

Notes

Output Created		20-AUG-2019 11:09:52
Comments		
Input	Data	E:\marta\tabulasi silfi.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	142
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.
Syntax		RELIABILITY /VARIABLES=SN1 SN2 SN3 SN4 SN5 SN /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA /SUMMARY=TOTAL.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,09

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	100	70.4
	Excluded[a]	42	29.6
	Total	142	100.0

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

Reliability Statistics

Cronbach's Alpha	N of Items
.747	6

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
SN1	41.53	6.514	.406	.732
SN2	41.44	5.986	.740	.672
SN3	41.89	7.412	.136	.777
SN4	41.44	5.986	.740	.672
SN5	41.24	6.730	.630	.715
SN	23.06	1.976	1.000	.611

```
RELIABILITY
  /VARIABLES=PC1 PC2 PC3 PC4 PC
  /SCALE('ALL VARIABLES') ALL
  /MODEL=ALPHA
  /SUMMARY=TOTAL.
```

Reliability

Notes

Output Created		20-AUG-2019 11:11:42
Comments		
Input	Data	E:\marta\tabulasi silfi.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	142
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.
Syntax		RELIABILITY /VARIABLES=PC1 PC2 PC3 PC4 PC /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA /SUMMARY=TOTAL.
Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,05

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	100	70.4
	Excluded[a]	42	29.6
	Total	142	100.0

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

Reliability Statistics

Cronbach's Alpha	N of Items
.529	5

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
PC1	24.14	4.829	.075	.568
PC2	24.09	4.507	.247	.506
PC3	22.90	3.727	.356	.437
PC4	22.25	4.472	.036	.627
PC	13.34	1.318	1.000	-.412[a]

a. The value is negative due to a negative average covariance among items. This violates reliability model assumptions. You may want to check item codings.

```
RELIABILITY
  /VARIABLES=IPZ1 IPZ2 IPZ3 IPZ
  /SCALE('ALL VARIABLES') ALL
  /MODEL=ALPHA
  /SUMMARY=TOTAL.
```

Reliability

Notes

Output Created		20-AUG-2019 11:12:04
Comments		
Input	Data	E:\marta\tabulasi silfi.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	142
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.

Syntax		RELIABILITY /VARIABLES=IPZ1 IPZ2 IPZ3 IPZ /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA /SUMMARY=TOTAL.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,13

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	100	70.4
	Excluded[a]	42	29.6
	Total	142	100.0

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

Reliability Statistics

Cronbach's Alpha	N of Items
.794	4

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
IPZ1	22.17	4.385	.484	.796
IPZ2	22.43	4.530	.653	.755
IPZ3	22.25	4.432	.714	.737
IPZ	13.37	1.549	1.000	.572

```
RELIABILITY
  /VARIABLES=ZC1 ZC2 ZC3 ZC4 ZC
  /SCALE('ALL VARIABLES') ALL
  /MODEL=ALPHA
  /SUMMARY=TOTAL.
```

Reliability

Notes

Output Created		20-AUG-2019 11:12:27
Comments		
Input	Data	E:\marta\tabulasi silfi.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	142
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.
Syntax		RELIABILITY /VARIABLES=ZC1 ZC2 ZC3 ZC4 ZC /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA /SUMMARY=TOTAL.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,05

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	100	70.4
	Excluded[a]	42	29.6
	Total	142	100.0

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

Reliability Statistics

Cronbach's Alpha	N of Items
.678	5

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
ZC1	24.99	4.454	-.063	.784
ZC2	24.38	3.531	.528	.613
ZC3	24.80	3.212	.621	.568
ZC4	24.74	3.487	.447	.629
ZC	14.13	1.145	1.000	.226

```
REGRESSION
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS R ANOVA COLLIN TOL
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT IPZ
  /METHOD=ENTER R SN PC
  /SAVE RESID.
```

Regression

Notes

Output Created		20-AUG-2019 11:13:23
Comments		
Input	Data	E:\marta\tabulasi silfi.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	142
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.

Syntax		REGRESSION /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA COLLIN TOL /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT IPZ /METHOD=ENTER R SN PC /SAVE RESID.
Resources	Processor Time	00:00:00,06
	Elapsed Time	00:00:00,15
	Memory Required	4352 bytes
	Additional Memory Required for Residual Plots	0 bytes
Variables Created or Modified	RES_1	Unstandardized Residual

Variables Entered/Removed[a]

Model	Variables Entered	Variables Removed	Method
1	PC, R, SN[b]	.	Enter

a. Dependent Variable: IPZ

b. All requested variables entered.

Model Summary[b]

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.802[a]	.643	.632	.755

a. Predictors: (Constant), PC, R, SN

b. Dependent Variable: IPZ

ANOVA[a]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	98.575	3	32.858	57.631	.000[b]
	Residual	54.735	96	.570		
	Total	153.310	99			

a. Dependent Variable: IPZ

b. Predictors: (Constant), PC, R, SN

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	-3.640	1.435		-2.537	.013		
	R	.296	.084	.314	3.505	.001	.463	2.160
	SN	.267	.087	.302	3.062	.003	.383	2.613
	PC	.303	.105	.279	2.870	.005	.393	2.543

a. Dependent Variable: IPZ

Collinearity Diagnostics[a]

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions			
				(Constant)	R	SN	PC
1	1	3.994	1.000	.00	.00	.00	.00
	2	.004	32.969	.36	.00	.00	.40
	3	.001	58.296	.62	.61	.08	.47
	4	.001	62.079	.02	.39	.92	.13

a. Dependent Variable: IPZ

Residuals Statistics[a]

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	10.08	14.97	13.37	.998	100
Residual	-2.244	1.765	.000	.744	100
Std. Predicted Value	-3.295	1.607	.000	1.000	100
Std. Residual	-2.972	2.337	.000	.985	100

a. Dependent Variable: IPZ

```
REGRESSION
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS R ANOVA COLLIN TOL
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT ZC
  /METHOD=ENTER R SN PC IPZ
  /SAVE RESID.
```

Regression

Notes

Output Created		20-AUG-2019 11:13:52
Comments		
Input	Data	E:\marta\tabulasi silfi.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	142
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.
Syntax		REGRESSION /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA COLLIN TOL /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT ZC /METHOD=ENTER R SN PC IPZ /SAVE RESID.
Resources	Processor Time	00:00:00,09
	Elapsed Time	00:00:00,29
	Memory Required	4992 bytes
	Additional Memory Required for Residual Plots	0 bytes
Variables Created or Modified	RES_2	Unstandardized Residual

Variables Entered/Removed[a]

Model	Variables Entered	Variables Removed	Method
1	IPZ, R, PC, SN[b]	.	Enter

a. Dependent Variable: ZC

b. All requested variables entered.

Model Summary[b]

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.804[a]	.646	.631	.650

a. Predictors: (Constant), IPZ, R, PC, SN

b. Dependent Variable: ZC

ANOVA[a]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	73.230	4	18.308	43.394	.000[b]
	Residual	40.080	95	.422		
	Total	113.310	99			

a. Dependent Variable: ZC

b. Predictors: (Constant), IPZ, R, PC, SN

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	.294	1.275		.230	.818		
	R	.240	.077	.296	3.110	.002	.410	2.436
	SN	.130	.079	.171	1.652	.102	.349	2.868
	PC	.251	.095	.269	2.652	.009	.362	2.761
	IPZ	.148	.088	.172	1.682	.096	.357	2.801

a. Dependent Variable: ZC

Collinearity Diagnostics[a]

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions				
				(Constant)	R	SN	PC	IPZ
1	1	4.991	1.000	.00	.00	.00	.00	.00
	2	.005	32.495	.29	.01	.00	.07	.21
	3	.002	47.465	.01	.01	.00	.68	.55
	4	.001	69.104	.07	.79	.41	.01	.03
	5	.001	70.874	.63	.19	.58	.23	.22

a. Dependent Variable: ZC

Residuals Statistics[a]

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	11.45	15.51	14.13	.860	100
Residual	-2.345	1.553	.000	.636	100
Std. Predicted Value	-3.117	1.606	.000	1.000	100
Std. Residual	-3.610	2.391	.000	.980	100

a. Dependent Variable: ZC

```
NPAR TESTS
  /K-S(NORMAL)=RES_1 RES_2
  /MISSING ANALYSIS.
```

NPar Tests

Notes

Output Created		20-AUG-2019 11:14:29
Comments		
Input	Data	E:\marta\tabulasi silfi.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	142
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable(s) used in that test.
Syntax		NPAR TESTS /K-S(NORMAL)=RES_1 RES_2 /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,03

	Elapsed Time	00:00:00,15
	Number of Cases Allowed[a]	157286

a. Based on availability of workspace memory.

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual	Unstandardized Residual
N		100	100
Normal Parameters[a,b]	Mean	.0000000	.0000000
	Std. Deviation	.74355610	.63627512
Most Extreme Differences	Absolute	.086	.083
	Positive	.048	.066
	Negative	-.086	-.083
Test Statistic		.086	.083
Asymp. Sig. (2-tailed)		.065[c]	.084[c]

a. Test distribution is Normal.

b. Calculated from data.

c. Lilliefors Significance Correction.

```
GET
  FILE='E:\marta\tabulasi marta.sav'.
DATASET NAME DataSet2 WINDOW=FRONT.
REGRESSION
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS R ANOVA
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT Y1
  /METHOD=ENTER X1 X2 X3.
```

Regression

Notes

Output Created		20-AUG-2019 11:15:57
Comments		
Input	Data	E:\marta\tabulasi marta.sav
	Active Dataset	DataSet2
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	100
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.
Syntax		REGRESSION /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT Y1 /METHOD=ENTER X1 X2 X3.
Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,07
	Memory Required	3504 bytes
	Additional Memory Required for Residual Plots	0 bytes

[DataSet2] E:\marta\tabulasi marta.sav

Variables Entered/Removed[a]

Model	Variables Entered	Variables Removed	Method
1	X3, X1, X2[b]	.	Enter

a. Dependent Variable: Y1

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.802[a]	.643	.632	.755

a. Predictors: (Constant), X3, X1, X2

ANOVA[a]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	98.575	3	32.858	57.631	.000[b]
	Residual	54.735	96	.570		
	Total	153.310	99			

a. Dependent Variable: Y1

b. Predictors: (Constant), X3, X1, X2

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1.990	.908		2.191	.031
	X1	.296	.084	.314	3.505	.001

X2	.267	.087	.302	3.062	.003
X3	.303	.105	.279	2.870	.005

a. Dependent Variable: Y1

```
REGRESSION
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS R ANOVA
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT Y2
  /METHOD=ENTER X1 X2 X3 Y1.
```

Regression

Notes

Output Created		20-AUG-2019 11:16:13
Comments		
Input	Data	E:\marta\tabulasi marta.sav
	Active Dataset	DataSet2
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	100
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.

Syntax		REGRESSION /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT Y2 /METHOD=ENTER X1 X2 X3 Y1.
Resources	Processor Time	00:00:00,41
	Elapsed Time	00:00:00,52
	Memory Required	4080 bytes
	Additional Memory Required for Residual Plots	0 bytes

Variables Entered/Removed[a]

Model	Variables Entered	Variables Removed	Method
1	Y1, X1, X3, X2[b]	.	Enter

a. Dependent Variable: Y2

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.844[a]	.713	.700	.563

a. Predictors: (Constant), Y1, X1, X3, X2

ANOVA[a]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	74.644	4	18.661	58.867	.000[b]
	Residual	30.116	95	.317		
	Total	104.760	99			

a. Dependent Variable: Y2

b. Predictors: (Constant), Y1, X1, X3, X2

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	4.033	.694		5.812	.000
	X1	.256	.067	.329	3.837	.000
	X2	.148	.068	.202	2.168	.033
	X3	.211	.082	.235	2.574	.012
	Y1	.154	.076	.187	2.027	.045

a. Dependent Variable: Y2

```
DATASET ACTIVATE DataSet1.

REGRESSION

  /MISSING LISTWISE

  /STATISTICS COEFF OUTS R ANOVA COLLIN TOL

  /CRITERIA=PIN(.05) POUT(.10)

  /NOORIGIN

  /DEPENDENT IPZ

  /METHOD=ENTER R SN PC

  /SAVE RESID.
```

Regression

Notes

Output Created		20-AUG-2019 11:19:40
Comments		
Input	Data	E:\marta\tabulasi silfi.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	100
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.
Syntax		REGRESSION /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA COLLIN TOL /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT IPZ /METHOD=ENTER R SN PC /SAVE RESID.
Resources	Processor Time	00:00:00,06
	Elapsed Time	00:00:00,14
	Memory Required	4352 bytes
	Additional Memory Required for Residual Plots	0 bytes

Variables Created or Modified RES_1	Unstandardized Residual

[DataSet1] E:\marta\tabulasi silfi.sav

Variables Entered/Removed[a]

Model	Variables Entered	Variables Removed	Method
1	PC, R, SN[b]	.	Enter

a. Dependent Variable: IPZ

b. All requested variables entered.

Model Summary[b]

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.802[a]	.643	.632	.755

a. Predictors: (Constant), PC, R, SN

b. Dependent Variable: IPZ

ANOVA[a]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	98.575	3	32.858	57.631	.000[b]
	Residual	54.735	96	.570		
	Total	153.310	99			

a. Dependent Variable: IPZ

b. Predictors: (Constant), PC, R, SN

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	-3.640	1.435		-2.537	.013		
	R	.296	.084	.314	3.505	.001	.463	2.160
	SN	.267	.087	.302	3.062	.003	.383	2.613
	PC	.303	.105	.279	2.870	.005	.393	2.543

a. Dependent Variable: IPZ

Collinearity Diagnostics[a]

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions			
				(Constant)	R	SN	PC
1	1	3.994	1.000	.00	.00	.00	.00
	2	.004	32.969	.36	.00	.00	.40
	3	.001	58.296	.62	.61	.08	.47
	4	.001	62.079	.02	.39	.92	.13

a. Dependent Variable: IPZ

Residuals Statistics[a]

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	10.08	14.97	13.37	.998	100
Residual	-2.244	1.765	.000	.744	100
Std. Predicted Value	-3.295	1.607	.000	1.000	100
Std. Residual	-2.972	2.337	.000	.985	100

a. Dependent Variable: IPZ

```
REGRESSION
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS R ANOVA COLLIN TOL
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT ZC
  /METHOD=ENTER R SN PC IPZ
  /SAVE RESID.
```

Regression

Notes

Output Created		20-AUG-2019 11:19:57
Comments		
Input	Data	E:\marta\tabulasi silfi.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	100
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.

Syntax		REGRESSION /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA COLLIN TOL /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT ZC /METHOD=ENTER R SN PC IPZ /SAVE RESID.
Resources	Processor Time	00:00:00,09
	Elapsed Time	00:00:00,15
	Memory Required	4992 bytes
	Additional Memory Required for Residual Plots	0 bytes
Variables Created or Modified	RES_2	Unstandardized Residual

Variables Entered/Removed[a]

Model	Variables Entered	Variables Removed	Method
1	IPZ, R, PC, SN[b]	.	Enter

a. Dependent Variable: ZC

b. All requested variables entered.

Model Summary[b]

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.844[a]	.713	.700	.563

a. Predictors: (Constant), IPZ, R, PC, SN

b. Dependent Variable: ZC

ANOVA[a]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	74.644	4	18.661	58.867	.000[b]
	Residual	30.116	95	.317		
	Total	104.760	99			

a. Dependent Variable: ZC

b. Predictors: (Constant), IPZ, R, PC, SN

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	-.009	1.105		-.008	.994		
	R	.256	.067	.329	3.837	.000	.410	2.436
	SN	.148	.068	.202	2.168	.033	.349	2.868
	PC	.211	.082	.235	2.574	.012	.362	2.761
	IPZ	.154	.076	.187	2.027	.045	.357	2.801

a. Dependent Variable: ZC

Collinearity Diagnostics[a]

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions				
				(Constant)	R	SN	PC	IPZ
1	1	4.991	1.000	.00	.00	.00	.00	.00
	2	.005	32.495	.29	.01	.00	.07	.21

	3	.002	47.465	.01	.01	.00	.68	.55
	4	.001	69.104	.07	.79	.41	.01	.03
	5	.001	70.874	.63	.19	.58	.23	.22

a. Dependent Variable: ZC

Residuals Statistics[a]

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	11.48	15.57	14.18	.868	100
Residual	-1.265	1.478	.000	.552	100
Std. Predicted Value	-3.113	1.605	.000	1.000	100
Std. Residual	-2.247	2.625	.000	.980	100

a. Dependent Variable: ZC

```
NPAR TESTS
  /K-S(NORMAL)=RES_1 RES_2
  /MISSING ANALYSIS.
```

NPar Tests

Notes

Output Created		20-AUG-2019 11:20:47
Comments		
Input	Data	E:\marta\tabulasi silfi.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	100
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable(s) used in that test.
Syntax		NPAR TESTS /K-S(NORMAL)=RES_1 RES_2 /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,01
	Number of Cases Allowed[a]	157286

a. Based on availability of workspace memory.

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual	Unstandardized Residual
N		100	100
Normal Parameters[a,b]	Mean	.0000000	.0000000
	Std. Deviation	.74355610	.55154067
Most Extreme Differences	Absolute	.086	.101
	Positive	.048	.101
	Negative	-.086	-.079
Test Statistic		.086	.101
Asymp. Sig. (2-tailed)		.065[c]	.013[c]

a. Test distribution is Normal.

b. Calculated from data.

c. Lilliefors Significance Correction.

```
COMPUTE abs1=ABS(RES_1).
EXECUTE.
COMPUTE abs2=ABS(RES_2).
EXECUTE.
REGRESSION
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS R ANOVA COLLIN TOL
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT abs1
  /METHOD=ENTER R SN PC.
```

Regression

Notes

Output Created		20-AUG-2019 11:23:24
Comments		
Input	Data	E:\marta\tabulasi silfi.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	100
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.
Syntax		REGRESSION /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA COLLIN TOL /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT abs1 /METHOD=ENTER R SN PC.
Resources	Processor Time	00:00:00,06
	Elapsed Time	00:00:00,15
	Memory Required	4496 bytes
	Additional Memory Required for Residual Plots	0 bytes

Variables Entered/Removed[a]

Model	Variables Entered	Variables Removed	Method
1	PC, R, SN[b]	.	Enter

a. Dependent Variable: abs1

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.259[a]	.067	.038	.43782

a. Predictors: (Constant), PC, R, SN

ANOVA[a]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1.318	3	.439	2.292	.083[b]
	Residual	18.402	96	.192		
	Total	19.720	99			

a. Dependent Variable: abs1

b. Predictors: (Constant), PC, R, SN

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	2.006	.832		2.411	.018		
	R	.024	.049	.070	.486	.628	.463	2.160
	SN	-.041	.051	-.128	-.802	.425	.383	2.613
	PC	-.077	.061	-.198	-1.260	.211	.393	2.543

a. Dependent Variable: abs1

Collinearity Diagnostics[a]

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions			
				(Constant)	R	SN	PC
1	1	3.994	1.000	.00	.00	.00	.00
	2	.004	32.969	.36	.00	.00	.40
	3	.001	58.296	.62	.61	.08	.47
	4	.001	62.079	.02	.39	.92	.13

a. Dependent Variable: abs1

```
REGRESSION
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS R ANOVA COLLIN TOL
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT abs2
  /METHOD=ENTER R SN PC IPZ.
```

Regression

Notes

Output Created		20-AUG-2019 11:23:51
Comments		
Input	Data	E:\marta\tabulasi silfi.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	100
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.
Syntax		REGRESSION /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA COLLIN TOL /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT abs2 /METHOD=ENTER R SN PC IPZ.
Resources	Processor Time	00:00:00,05
	Elapsed Time	00:00:00,13
	Memory Required	5072 bytes
	Additional Memory Required for Residual Plots	0 bytes

Variables Entered/Removed[a]

Model	Variables Entered	Variables Removed	Method
1	IPZ, R, PC, SN[b]	.	Enter

a. Dependent Variable: abs2

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.382[a]	.146	.110	.28052

a. Predictors: (Constant), IPZ, R, PC, SN

ANOVA[a]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1.279	4	.320	4.064	.004[b]
	Residual	7.476	95	.079		
	Total	8.755	99			

a. Dependent Variable: abs2

b. Predictors: (Constant), IPZ, R, PC, SN

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	1.857	.551		3.372	.001		
	R	.036	.033	.158	1.068	.288	.410	2.436
	SN	-.060	.034	-.284	-1.769	.080	.349	2.868
	PC	-.034	.041	-.130	-.827	.411	.362	2.761
	IPZ	-.028	.038	-.118	-.745	.458	.357	2.801

a. Dependent Variable: abs2

Collinearity Diagnostics[a]

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions				
				(Constant)	R	SN	PC	IPZ
1	1	4.991	1.000	.00	.00	.00	.00	.00
	2	.005	32.495	.29	.01	.00	.07	.21
	3	.002	47.465	.01	.01	.00	.68	.55
	4	.001	69.104	.07	.79	.41	.01	.03
	5	.001	70.874	.63	.19	.58	.23	.22

a. Dependent Variable: abs2