

Calculation of Probable Error:

$$\text{P.E.} = 0.6745 \frac{1 - r^2}{\sqrt{N}}$$

Here, r = Correlation coefficient

N = Number of pairs of observations

For Total Loans and Advances to Total Deposit of RBB

$$\begin{aligned} \text{P.E.} &= 0.6745 \frac{1 - 0.205}{\sqrt{6}} \\ &= 0.219 \end{aligned}$$

For Total Loans and Advances to Total Deposit NABIL

$$\begin{aligned} \text{P.E.} &= 0.6745 \frac{1 - 0.960}{\sqrt{6}} \\ &= 0.011 \end{aligned}$$

For Loans and Advances to Net Profit of RBB

$$\begin{aligned} \text{P.E.} &= 0.6745 \frac{1 - 0.0064}{\sqrt{6}} \\ &= 0.273 \end{aligned}$$

For Loans and Advances to Net Profit of NABIL

$$\begin{aligned} \text{P.E.} &= 0.6745 \frac{1 - 0.249}{\sqrt{6}} \\ &= 0.207 \end{aligned}$$

For Non Performing Assets to Provision of RBB

$$\begin{aligned} \text{P.E.} &= 0.6745 \frac{1-0.038}{\sqrt{6}} \\ &= 0.264 \end{aligned}$$

For Non Performing Assets to Provision of NABIL

$$\begin{aligned} \text{P.E.} &= 0.6745 \frac{1-0.854}{\sqrt{6}} \\ &= 0.040 \end{aligned}$$

For Loan Loss Provision to Non Performing Loans of RBB

$$\begin{aligned} \text{P.E.} &= 0.6745 \frac{1-0.828}{\sqrt{6}} \\ &= 0.047 \end{aligned}$$

For Loan Loss Provision to Non Performing Loans of NABIL

$$\begin{aligned} \text{P.E.} &= 0.6745 \frac{1-0.630}{\sqrt{6}} \\ &= 0.102 \end{aligned}$$

For Non Performing Assets to Total Loans and advances of RBB

$$\begin{aligned} \text{P.E.} &= 0.6745 \frac{1-0.010}{\sqrt{6}} \\ &= 0.272 \end{aligned}$$

For Non Performing Assets to Total Loans and advances of RBB

$$\begin{aligned} \text{P.E.} &= 0.6745 \frac{1-0.724}{\sqrt{6}} \\ &= 0.076 \end{aligned}$$

For Non Performing Assets and Total Assets of RBB

$$\begin{aligned} \text{P.E.} &= 0.6745 \frac{1-0.028}{\sqrt{6}} \\ &= 0.268 \end{aligned}$$

For Non Performing Assets and Total Assets of NABIL

$$\begin{aligned} \text{P.E.} &= 0.6745 \frac{1-0.702}{\sqrt{6}} \\ &= 0.820 \end{aligned}$$

CORRELATIONS /VARIABLES=Loans Deposit /PRINT=ONETAILED SIG /MISSING=PAIRWISE.

Correlations between Total Loans and Advances to Total Deposit of RBB

[DataSet0]

Correlations

		Loans	Deposit
Loans	Pearson Correlation	1	.453
	Sig. (1-tailed)		.184
	N	6	6
Deposit	Pearson Correlation	.453	1
	Sig. (1-tailed)	.184	
	N	6	6

CORRELATIONS /VARIABLES=Loans Deposit /PRINT=ONETAILED SIG /MISSING=PAIRWISE.

Correlations between Total Loans and Advances to Total Deposit NABIL

[DataSet0]

Correlations

		Loans	Deposit
Loans	Pearson Correlation	1	.980
	Sig. (1-tailed)		.000
	N	6	6
Deposit	Pearson Correlation	.980	1
	Sig. (1-tailed)	.000	
	N	6	6

CORRELATIONS /VARIABLES=Loans Profit /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlations between Loans and Advances to Net Profit

[DataSet0]

Correlations

		Loans	Profit
Loans	Pearson Correlation	1	-.080
	Sig. (1-tailed)		.440
	N	6	6
Profit	Pearson Correlation	-.080	1
	Sig. (1-tailed)	.440	
	N	6	6

CORRELATIONS /VARIABLES=Loans Profit /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlations between Loans and Advances to Net Profit of NABIL

[DataSet0]

Correlations

		Loans	Profit
Loans	Pearson Correlation	1	.499
	Sig. (1-tailed)		.157
	N	6	6
Profit	Pearson Correlation	.499	1
	Sig. (1-tailed)		
	N	6	6

Sig. (1-tailed)	.157	
N	6	6

CORRELATIONS /VARIABLES=Loans Provision /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlation between Non Performing Loans to Provison of RBB

[DataSet0]

Correlations

		Loans	Provision
Loans	Pearson Correlation	1	-.196
	Sig. (1-tailed)		.355
	N	6	6
Provision	Pearson Correlation	-.196	1
	Sig. (1-tailed)	.355	
	N	6	6

CORRELATIONS /VARIABLES=Loans Provision /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlations between Non Performing Loans to Provisions of NABIL

[DataSet0]

Correlations

		Loans	Provision
Loans	Pearson Correlation	1	.924
	Sig. (1-tailed)		.004
	N	6	6
Provision	Pearson Correlation	.924	1
	Sig. (1-tailed)	.004	
	N	6	6

CORRELATIONS /VARIABLES=NPL Provision /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlations between Loan Loss Provision to Non Performing Loans of RBB

[DataSet0]

Correlations

		NPL	Provision
NPL	Pearson Correlation	1	.910
	Sig. (1-tailed)		.006
	N	6	6
Provision	Pearson Correlation	.910	1
	Sig. (1-tailed)	.006	
	N	6	6

CORRELATIONS /VARIABLES=NPL Provision /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlations between Loan Loss Provision to Non Performing Loans of NABIL

[DataSet0]

Correlations

		NPL	Provision
NPL	Pearson Correlation	1	.794

	Sig. (1-tailed)		.030
	N	6	6
Provision	Pearson Correlation	.794	1
	Sig. (1-tailed)	.030	
	N	6	6

CORRELATIONS /VARIABLES=NPL Loans /PRINT=ONETAILED SIG /MISSING=PAIRWISE.

Correlations between Non Performing Assets to Total Loans and advances of RBB

[DataSet0]

Correlations

		NPL	Loans
NPL	Pearson Correlation	1	-.099
	Sig. (1-tailed)		.426
	N	6	6
Loans	Pearson Correlation	-.099	1
	Sig. (1-tailed)	.426	
	N	6	6

CORRELATIONS /VARIABLES=NPL Loans /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlations between Non Performing Assets to Total Loans and advances of NABIL

[DataSet0]

Correlations

		NPL	Loans
NPL	Pearson Correlation	1	.851
	Sig. (1-tailed)		.016
	N	6	6
Loans	Pearson Correlation	.851	1
	Sig. (1-tailed)	.016	
	N	6	6

CORRELATIONS /VARIABLES=NPL Assets /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlations between Non Performing Assets and Total Assets of RBB

[DataSet0]

Correlations

		NPL	Assets
NPL	Pearson Correlation	1	-.168
	Sig. (1-tailed)		.375
	N	6	6
Assets	Pearson Correlation	-.168	1
	Sig. (1-tailed)	.375	
	N	6	6

CORRELATIONS /VARIABLES=NPL Assets /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlations between Non Performing Assets and Total Assets of NABIL

[DataSet0]

Correlations

		NPL	Assets
NPL	Pearson Correlation	1	.838
	Sig. (1-tailed)		.019
	N	6	6
Assets	Pearson Correlation	.838	1
	Sig. (1-tailed)	.019	
	N	6	6

CORRELATIONS /VARIABLES=Loans Deposit /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlations between Total Loans and Advances to Total Deposit of RBB

Notes

	Output Created	12-Apr-2011 11:48:53
	Comments	
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	6
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=Loans Deposit
		/PRINT=ONETAIL SIG
		/MISSING=PAIRWISE.
Resources	Processor Time	0:00:00.000
	Elapsed Time	0:00:00.015

[DataSet0]

Correlations

		Loans	Deposit
Loans	Pearson Correlation	1	.453
	Sig. (1-tailed)		.184
	N	6	6
Deposit	Pearson Correlation	.453	1
	Sig. (1-tailed)	.184	
	N	6	6

CORRELATIONS /VARIABLES=Loans Deposit /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlations between Total Loans and Advances to Total Deposit NABIL

Notes

	Output Created	12-Apr-2011 11:59:20
	Comments	
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	6
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=Loans Deposit /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Resources	Processor Time	0:00:00.016
	Elapsed Time	0:00:00.015

[DataSet0]

Correlations

		Loans	Deposit
Loans	Pearson Correlation	1	.980
	Sig. (1-tailed)		.000
	N	6	6
Deposit	Pearson Correlation	.980	1
	Sig. (1-tailed)	.000	
	N	6	6

CORRELATIONS /VARIABLES=Loans Profit /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlations between Loans and Advances to Net Profit

Notes

	Output Created	12-Apr-2011 12:08:15
	Comments	
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	6
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=Loans Profit /PRINT=ONETAIL SIG /MISSING=PAIRWISE.
Resources	Processor Time	0:00:00.000
	Elapsed Time	0:00:00.000

[DataSet0]

Correlations

		Loans	Profit
Loans	Pearson Correlation	1	-.080
	Sig. (1-tailed)		.440
	N	6	6
Profit	Pearson Correlation	-.080	1
	Sig. (1-tailed)	.440	
	N	6	6

CORRELATIONS /VARIABLES=Loans Profit /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlations between Loans and Advances to Net Profit of NABIL

Notes

	Output Created	12-Apr-2011 12:11:37
	Comments	
Input	Active Dataset	DataSet0

	Filter	<none>	
	Weight	<none>	
	Split File	<none>	
	N of Rows in Working Data File		6
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=Loans Profit /PRINT=ONETAIL SIG /MISSING=PAIRWISE.	
Resources	Processor Time		0:00:00.016
	Elapsed Time		0:00:00.014

[DataSet0]

Correlations

	Loans	Profit
--	-------	--------

Loans	Pearson Correlation	1	.499
	Sig. (1-tailed)		.157
	N	6	6
Profit	Pearson Correlation	.499	1
	Sig. (1-tailed)	.157	
	N	6	6

CORRELATIONS /VARIABLES=Loans Provision /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlation between Non Performing Loans to Provison of RBB

Notes

Input	Output Created	12-Apr-2011 12:29:06
	Comments	
	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	6

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=Loans Provision /PRINT=ONETAIL SIG /MISSING=PAIRWISE.
Resources	Processor Time	0:00:00.000
	Elapsed Time	0:00:00.016

[DataSet0]

Correlations

		Loans	Provision
Loans	Pearson Correlation	1	-.196
	Sig. (1-tailed)		.355
	N	6	6
Provision	Pearson Correlation	-.196	1

Sig. (1-tailed)	.355	
N	6	6

CORRELATIONS /VARIABLES=Loans Provision /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlations between Non Performing Loans to Provisions of NABIL

Notes

	Output Created	12-Apr-2011 12:34:38
	Comments	
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	6
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=Loans Provision	
		/PRINT=ONETAIL SIG	
		/MISSING=PAIRWISE.	
Resources	Processor Time		0:00:00.000
	Elapsed Time		0:00:00.015

[DataSet0]

Correlations

		Loans	Provision
Loans	Pearson Correlation	1	.924
	Sig. (1-tailed)		.004
	N	6	6
Provision	Pearson Correlation	.924	1
	Sig. (1-tailed)	.004	
	N	6	6

CORRELATIONS /VARIABLES=NPL Provision /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlations between Loan Loss Provision to Non Performing Loans of RBB

Notes

	Output Created	12-Apr-2011 12:42:03
	Comments	
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	6
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=NPL Provision	
		/PRINT=ONETAIL SIG	
		/MISSING=PAIRWISE.	
Resources	Processor Time		0:00:00.016
	Elapsed Time		0:00:00.016

[DataSet0]

Correlations

		NPL	Provision
NPL	Pearson Correlation	1	.910
	Sig. (1-tailed)		.006
	N	6	6
Provision	Pearson Correlation	.910	1
	Sig. (1-tailed)	.006	
	N	6	6

CORRELATIONS /VARIABLES=NPL Provision /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlations between Loan Loss Provision to Non Performing Loans of NABIL

Notes

	Output Created	12-Apr-2011 12:46:21
	Comments	
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	6
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=NPL Provision	
		/PRINT=ONETAIL SIG	
		/MISSING=PAIRWISE.	
Resources	Processor Time		0:00:00.016
	Elapsed Time		0:00:00.015

[DataSet0]

Correlations

		NPL	Provision
NPL	Pearson Correlation	1	.794
	Sig. (1-tailed)		.030
	N	6	6
Provision	Pearson Correlation	.794	1
	Sig. (1-tailed)	.030	
	N	6	6

CORRELATIONS /VARIABLES=NPL Loans /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlations between Non Performing Assets to Total Loans and advances of RBB

Notes

	Output Created	12-Apr-2011 12:53:22
	Comments	
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	6
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=NPL Loans	
		/PRINT=ONETAIL SIG	
		/MISSING=PAIRWISE.	
Resources	Processor Time		0:00:00.000
	Elapsed Time		0:00:00.000

[DataSet0]

Correlations

		NPL	Loans
NPL	Pearson Correlation	1	-.099
	Sig. (1-tailed)		.426
	N	6	6
Loans	Pearson Correlation	-.099	1
	Sig. (1-tailed)	.426	
	N	6	6

CORRELATIONS /VARIABLES=NPL Loans /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlations between Non Performing Assets to Total Loans and advances of NABIL

Notes

	Output Created	12-Apr-2011 12:56:17
	Comments	
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	6
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=NPL Loans	
		/PRINT=ONETAIL SIG	
		/MISSING=PAIRWISE.	
Resources	Processor Time		0:00:00.016
	Elapsed Time		0:00:00.014

[DataSet0]

Correlations

		NPL	Loans
NPL	Pearson Correlation	1	.851
	Sig. (1-tailed)		.016
	N	6	6
Loans	Pearson Correlation	.851	1
	Sig. (1-tailed)	.016	
	N	6	6

CORRELATIONS /VARIABLES=NPL Assets /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlations between Non Performing Assets and Total Assets of RBB

Notes

	Output Created	12-Apr-2011 13:03:28
	Comments	
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	6
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=NPL Assets /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Resources	Processor Time	0:00:00.000
	Elapsed Time	0:00:00.017

[DataSet0]

Correlations

		NPL	Assets
NPL	Pearson Correlation	1	-.168
	Sig. (1-tailed)		.375
	N	6	6
Assets	Pearson Correlation	-.168	1
	Sig. (1-tailed)	.375	
	N	6	6

CORRELATIONS /VARIABLES=NPL Assets /PRINT=ONETAIL SIG /MISSING=PAIRWISE.

Correlations between Non Performing Assets and Total Assets of NABIL

Notes

	Output Created	12-Apr-2011 13:06:46
	Comments	
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	6
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=NPL Assets /PRINT=ONETAIL SIG /MISSING=PAIRWISE.
Resources	Processor Time	0:00:00.015
	Elapsed Time	0:00:00.014

[DataSet0]

Correlations

		NPL	Assets
NPL	Pearson Correlation	1	.838
	Sig. (1-tailed)		.019
	N	6	6
Assets	Pearson Correlation	.838	1
	Sig. (1-tailed)	.019	
	N	6	6