**Lampiran : Uji Validitas dan Reliabilitas - SPSS**

CORRELATIONS

/VARIABLES=X1 RA1 RA2 RA3 RA4 DC1 DC2 DC3 DC4

/PRINT=ONETAIL NOSIG FULL

/MISSING=LISTWISE.

**Correlations**

[DataSet0]

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Correlationsb** | | | | | | | | | | |
|  | | X1 | RA1 | RA2 | RA3 | RA4 | DC1 | DC2 | DC3 | DC4 |
| X1 | Pearson Correlation | 1 | .751\*\* | .701\*\* | .677\*\* | .674\*\* | .713\*\* | .699\*\* | .757\*\* | .761\*\* |
| Sig. (1-tailed) |  | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |
| RA1 | Pearson Correlation | .751\*\* | 1 | .596\*\* | .638\*\* | .530\*\* | .343\*\* | .304\*\* | .492\*\* | .482\*\* |
| Sig. (1-tailed) | .000 |  | .000 | .000 | .000 | .000 | .000 | .000 | .000 |
| RA2 | Pearson Correlation | .701\*\* | .596\*\* | 1 | .526\*\* | .479\*\* | .295\*\* | .312\*\* | .454\*\* | .396\*\* |
| Sig. (1-tailed) | .000 | .000 |  | .000 | .000 | .000 | .000 | .000 | .000 |
| RA3 | Pearson Correlation | .677\*\* | .638\*\* | .526\*\* | 1 | .567\*\* | .253\*\* | .174\*\* | .481\*\* | .394\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 |  | .000 | .000 | .002 | .000 | .000 |
| RA4 | Pearson Correlation | .674\*\* | .530\*\* | .479\*\* | .567\*\* | 1 | .343\*\* | .238\*\* | .504\*\* | .446\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 |  | .000 | .000 | .000 | .000 |
| DC1 | Pearson Correlation | .713\*\* | .343\*\* | .295\*\* | .253\*\* | .343\*\* | 1 | .812\*\* | .363\*\* | .548\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 | .000 |  | .000 | .000 | .000 |
| DC2 | Pearson Correlation | .699\*\* | .304\*\* | .312\*\* | .174\*\* | .238\*\* | .812\*\* | 1 | .394\*\* | .493\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 | .002 | .000 | .000 |  | .000 | .000 |
| DC3 | Pearson Correlation | .757\*\* | .492\*\* | .454\*\* | .481\*\* | .504\*\* | .363\*\* | .394\*\* | 1 | .685\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 | .000 | .000 | .000 |  | .000 |
| DC4 | Pearson Correlation | .761\*\* | .482\*\* | .396\*\* | .394\*\* | .446\*\* | .548\*\* | .493\*\* | .685\*\* | 1 |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |  |
| \*\*. Correlation is significant at the 0.01 level (1-tailed). | | | | | | | | | | |
| b. Listwise N=264 | | | | | | | | | | |

RELIABILITY

/VARIABLES=RA1 RA2 RA3 RA4 DC1 DC2 DC3 DC4

/SCALE('ALL VARIABLES') ALL

/MODEL=ALPHA

/STATISTICS=DESCRIPTIVE SCALE.

**Reliability**

**Scale: ALL VARIABLES**

|  |  |  |  |
| --- | --- | --- | --- |
| **Case Processing Summary** | | | |
|  | | N | % |
| Cases | Valid | 264 | 100.0 |
| Excludeda | 0 | .0 |
| Total | 264 | 100.0 |
| a. Listwise deletion based on all variables in the procedure. | | | |

|  |  |
| --- | --- |
| **Reliability Statistics** | |
| Cronbach's Alpha | N of Items |
| .852 | 8 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Item Statistics** | | | |
|  | Mean | Std. Deviation | N |
| RA1 | 4.5795 | .76105 | 264 |
| RA2 | 4.6023 | .75329 | 264 |
| RA3 | 4.6098 | .71063 | 264 |
| RA4 | 4.0000 | .53756 | 264 |
| DC1 | 3.3220 | .68006 | 264 |
| DC2 | 2.6288 | 1.09895 | 264 |
| DC3 | 4.4962 | .81338 | 264 |
| DC4 | 3.9242 | .58656 | 264 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Scale Statistics** | | | |
| Mean | Variance | Std. Deviation | N of Items |
| 32.1629 | 18.137 | 4.25874 | 8 |

CORRELATIONS

/VARIABLES=X2 TI1 TI2 TI3 TI4 NI1 NI2 NI3 NI4

/PRINT=ONETAIL NOSIG FULL

/MISSING=LISTWISE.

**Correlations**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Correlationsb** | | | | | | | | | | |
|  | | X2 | TI1 | TI2 | TI3 | TI4 | NI1 | NI2 | NI3 | NI4 |
| X2 | Pearson Correlation | 1 | .725\*\* | .714\*\* | .728\*\* | .738\*\* | .704\*\* | .723\*\* | .675\*\* | .714\*\* |
| Sig. (1-tailed) |  | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |
| TI1 | Pearson Correlation | .725\*\* | 1 | .593\*\* | .616\*\* | .542\*\* | .477\*\* | .417\*\* | .312\*\* | .343\*\* |
| Sig. (1-tailed) | .000 |  | .000 | .000 | .000 | .000 | .000 | .000 | .000 |
| TI2 | Pearson Correlation | .714\*\* | .593\*\* | 1 | .709\*\* | .421\*\* | .267\*\* | .311\*\* | .411\*\* | .494\*\* |
| Sig. (1-tailed) | .000 | .000 |  | .000 | .000 | .000 | .000 | .000 | .000 |
| TI3 | Pearson Correlation | .728\*\* | .616\*\* | .709\*\* | 1 | .436\*\* | .269\*\* | .286\*\* | .421\*\* | .546\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 |  | .000 | .000 | .000 | .000 | .000 |
| TI4 | Pearson Correlation | .738\*\* | .542\*\* | .421\*\* | .436\*\* | 1 | .526\*\* | .495\*\* | .401\*\* | .383\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 |  | .000 | .000 | .000 | .000 |
| NI1 | Pearson Correlation | .704\*\* | .477\*\* | .267\*\* | .269\*\* | .526\*\* | 1 | .744\*\* | .311\*\* | .325\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 | .000 |  | .000 | .000 | .000 |
| NI2 | Pearson Correlation | .723\*\* | .417\*\* | .311\*\* | .286\*\* | .495\*\* | .744\*\* | 1 | .315\*\* | .319\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 | .000 | .000 |  | .000 | .000 |
| NI3 | Pearson Correlation | .675\*\* | .312\*\* | .411\*\* | .421\*\* | .401\*\* | .311\*\* | .315\*\* | 1 | .752\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 | .000 | .000 | .000 |  | .000 |
| NI4 | Pearson Correlation | .714\*\* | .343\*\* | .494\*\* | .546\*\* | .383\*\* | .325\*\* | .319\*\* | .752\*\* | 1 |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |  |
| \*\*. Correlation is significant at the 0.01 level (1-tailed). | | | | | | | | | | |
| b. Listwise N=264 | | | | | | | | | | |

RELIABILITY

/VARIABLES=TI1 TI2 TI3 TI4 NI1 NI2 NI3 NI4

/SCALE('ALL VARIABLES') ALL

/MODEL=ALPHA

/STATISTICS=DESCRIPTIVE SCALE.

**Reliability**

**Scale: ALL VARIABLES**

|  |  |  |  |
| --- | --- | --- | --- |
| **Case Processing Summary** | | | |
|  | | N | % |
| Cases | Valid | 264 | 100.0 |
| Excludeda | 0 | .0 |
| Total | 264 | 100.0 |
| a. Listwise deletion based on all variables in the procedure. | | | |

|  |  |
| --- | --- |
| **Reliability Statistics** | |
| Cronbach's Alpha | N of Items |
| .854 | 8 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Item Statistics** | | | |
|  | Mean | Std. Deviation | N |
| TI1 | 4.0076 | .58493 | 264 |
| TI2 | 4.5455 | .73338 | 264 |
| TI3 | 4.5833 | .79007 | 264 |
| TI4 | 3.6326 | .81189 | 264 |
| NI1 | 3.3864 | .72592 | 264 |
| NI2 | 2.7576 | 1.13111 | 264 |
| NI3 | 4.5758 | .74631 | 264 |
| NI4 | 4.5606 | .73746 | 264 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Scale Statistics** | | | |
| Mean | Variance | Std. Deviation | N of Items |
| 32.0492 | 20.077 | 4.48078 | 8 |

CORRELATIONS

/VARIABLES=Y FP1 FP2 FP3 FP4 CP1 CP2 CP3 CP4 IBP1 IBP2 IBP3 IBP4 LGP1 LGP2 LGP3 LGP4

/PRINT=ONETAIL NOSIG FULL

/MISSING=LISTWISE.

**Correlations**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Correlationsb** | | | | | | | | | | | | | | | | | | |
|  | | Y | FP1 | FP2 | FP3 | FP4 | CP1 | CP2 | CP3 | CP4 | IBP1 | IBP2 | IBP3 | IBP4 | LGP1 | LGP2 | LGP3 | LGP4 |
| Y | Pearson Correlation | 1 | .647\*\* | .699\*\* | .735\*\* | .753\*\* | .678\*\* | .660\*\* | .677\*\* | .770\*\* | .759\*\* | .695\*\* | .736\*\* | .699\*\* | .713\*\* | .687\*\* | .702\*\* | .777\*\* |
| Sig. (1-tailed) |  | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |
| FP1 | Pearson Correlation | .647\*\* | 1 | .710\*\* | .342\*\* | .381\*\* | .311\*\* | .281\*\* | .264\*\* | .362\*\* | .643\*\* | .430\*\* | .439\*\* | .249\*\* | .438\*\* | .442\*\* | .518\*\* | .431\*\* |
| Sig. (1-tailed) | .000 |  | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |
| FP2 | Pearson Correlation | .699\*\* | .710\*\* | 1 | .423\*\* | .454\*\* | .407\*\* | .310\*\* | .328\*\* | .389\*\* | .617\*\* | .455\*\* | .442\*\* | .380\*\* | .488\*\* | .413\*\* | .513\*\* | .470\*\* |
| Sig. (1-tailed) | .000 | .000 |  | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |
| FP3 | Pearson Correlation | .735\*\* | .342\*\* | .423\*\* | 1 | .680\*\* | .489\*\* | .479\*\* | .535\*\* | .552\*\* | .516\*\* | .495\*\* | .427\*\* | .480\*\* | .486\*\* | .468\*\* | .494\*\* | .468\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 |  | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |
| FP4 | Pearson Correlation | .753\*\* | .381\*\* | .454\*\* | .680\*\* | 1 | .496\*\* | .533\*\* | .477\*\* | .590\*\* | .524\*\* | .477\*\* | .602\*\* | .467\*\* | .455\*\* | .462\*\* | .491\*\* | .511\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 |  | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |
| CP1 | Pearson Correlation | .678\*\* | .311\*\* | .407\*\* | .489\*\* | .496\*\* | 1 | .356\*\* | .594\*\* | .564\*\* | .311\*\* | .488\*\* | .460\*\* | .635\*\* | .351\*\* | .299\*\* | .314\*\* | .580\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 | .000 |  | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |
| CP2 | Pearson Correlation | .660\*\* | .281\*\* | .310\*\* | .479\*\* | .533\*\* | .356\*\* | 1 | .552\*\* | .631\*\* | .304\*\* | .464\*\* | .528\*\* | .548\*\* | .427\*\* | .379\*\* | .275\*\* | .462\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 | .000 | .000 |  | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |
| CP3 | Pearson Correlation | .677\*\* | .264\*\* | .328\*\* | .535\*\* | .477\*\* | .594\*\* | .552\*\* | 1 | .663\*\* | .289\*\* | .354\*\* | .418\*\* | .589\*\* | .514\*\* | .434\*\* | .304\*\* | .434\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 | .000 | .000 | .000 |  | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |
| CP4 | Pearson Correlation | .770\*\* | .362\*\* | .389\*\* | .552\*\* | .590\*\* | .564\*\* | .631\*\* | .663\*\* | 1 | .448\*\* | .449\*\* | .553\*\* | .638\*\* | .551\*\* | .457\*\* | .397\*\* | .573\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |  | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |
| IBP1 | Pearson Correlation | .759\*\* | .643\*\* | .617\*\* | .516\*\* | .524\*\* | .311\*\* | .304\*\* | .289\*\* | .448\*\* | 1 | .528\*\* | .568\*\* | .305\*\* | .591\*\* | .653\*\* | .771\*\* | .585\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |  | .000 | .000 | .000 | .000 | .000 | .000 | .000 |
| IBP2 | Pearson Correlation | .695\*\* | .430\*\* | .455\*\* | .495\*\* | .477\*\* | .488\*\* | .464\*\* | .354\*\* | .449\*\* | .528\*\* | 1 | .469\*\* | .510\*\* | .351\*\* | .349\*\* | .476\*\* | .596\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |  | .000 | .000 | .000 | .000 | .000 | .000 |
| IBP3 | Pearson Correlation | .736\*\* | .439\*\* | .442\*\* | .427\*\* | .602\*\* | .460\*\* | .528\*\* | .418\*\* | .553\*\* | .568\*\* | .469\*\* | 1 | .460\*\* | .512\*\* | .542\*\* | .471\*\* | .607\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |  | .000 | .000 | .000 | .000 | .000 |
| IBP4 | Pearson Correlation | .699\*\* | .249\*\* | .380\*\* | .480\*\* | .467\*\* | .635\*\* | .548\*\* | .589\*\* | .638\*\* | .305\*\* | .510\*\* | .460\*\* | 1 | .436\*\* | .314\*\* | .292\*\* | .608\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |  | .000 | .000 | .000 | .000 |
| LGP1 | Pearson Correlation | .713\*\* | .438\*\* | .488\*\* | .486\*\* | .455\*\* | .351\*\* | .427\*\* | .514\*\* | .551\*\* | .591\*\* | .351\*\* | .512\*\* | .436\*\* | 1 | .734\*\* | .485\*\* | .415\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |  | .000 | .000 | .000 |
| LGP2 | Pearson Correlation | .687\*\* | .442\*\* | .413\*\* | .468\*\* | .462\*\* | .299\*\* | .379\*\* | .434\*\* | .457\*\* | .653\*\* | .349\*\* | .542\*\* | .314\*\* | .734\*\* | 1 | .549\*\* | .510\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |  | .000 | .000 |
| LGP3 | Pearson Correlation | .702\*\* | .518\*\* | .513\*\* | .494\*\* | .491\*\* | .314\*\* | .275\*\* | .304\*\* | .397\*\* | .771\*\* | .476\*\* | .471\*\* | .292\*\* | .485\*\* | .549\*\* | 1 | .654\*\* |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |  | .000 |
| LGP4 | Pearson Correlation | .777\*\* | .431\*\* | .470\*\* | .468\*\* | .511\*\* | .580\*\* | .462\*\* | .434\*\* | .573\*\* | .585\*\* | .596\*\* | .607\*\* | .608\*\* | .415\*\* | .510\*\* | .654\*\* | 1 |
| Sig. (1-tailed) | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 | .000 |  |
| \*\*. Correlation is significant at the 0.01 level (1-tailed). | | | | | | | | | | | | | | | | | | |
| b. Listwise N=264 | | | | | | | | | | | | | | | | | | |

RELIABILITY

/VARIABLES=FP1 FP2 FP3 FP4 CP1 CP2 CP3 CP4 IBP1 IBP2 IBP3 IBP4 LGP1 LGP2 LGP3 LGP4

/SCALE('ALL VARIABLES') ALL

/MODEL=ALPHA

/STATISTICS=DESCRIPTIVE SCALE.

**Reliability**

**Scale: ALL VARIABLES**

|  |  |  |  |
| --- | --- | --- | --- |
| **Case Processing Summary** | | | |
|  | | N | % |
| Cases | Valid | 264 | 100.0 |
| Excludeda | 0 | .0 |
| Total | 264 | 100.0 |
| a. Listwise deletion based on all variables in the procedure. | | | |

|  |  |
| --- | --- |
| **Reliability Statistics** | |
| Cronbach's Alpha | N of Items |
| .932 | 16 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Item Statistics** | | | |
|  | Mean | Std. Deviation | N |
| FP1 | 3.3523 | .73022 | 264 |
| FP2 | 3.3826 | .76611 | 264 |
| FP3 | 3.6553 | .70207 | 264 |
| FP4 | 3.9015 | .58964 | 264 |
| CP1 | 4.6250 | .71877 | 264 |
| CP2 | 4.6326 | .70673 | 264 |
| CP3 | 3.8712 | .59023 | 264 |
| CP4 | 3.8485 | .59125 | 264 |
| IBP1 | 3.2992 | .67368 | 264 |
| IBP2 | 3.8220 | .59985 | 264 |
| IBP3 | 3.9242 | .54628 | 264 |
| IBP4 | 4.6136 | .73114 | 264 |
| LGP1 | 3.8864 | .55356 | 264 |
| LGP2 | 3.9773 | .50797 | 264 |
| LGP3 | 3.2955 | .67816 | 264 |
| LGP4 | 3.9508 | .53883 | 264 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Scale Statistics** | | | |
| Mean | Variance | Std. Deviation | N of Items |
| 62.0379 | 52.660 | 7.25673 | 16 |