**ภาคผนวก ค**

**ค่าความเชื่อมั่นและค่าอำนาจการจำแนกของเครื่องมือวิจัย**

**ตารางที่ ค.1**

*ค่าความเชื่อมั่นและค่าอำนาจการจำแนกของเครื่องมือวิจัย*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item-Total Correlation | Cronbach's Alpha if Item Deleted |
| X1.1  X1.2  X1.3  X1.4  X1.5  X2.1  X2.2  X2.3  X2.4  X2.5  X3.1  X3.2  X3.3  X3.4  X3.5  X4.1  X4.2  X4.3  X4.4  X4.5  X5.1  X5.2  X5.3  X5.4  X5.5  X6.1 | 179.77  180.15  180.33  180.65  180.35  179.77  180.05  179.90  180.02  179.98  180.08  179.98  179.65  180.08  180.70  180.15  180.35  180.10  179.73  180.15  179.45  179.17  179.90  179.65  179.88  179.65 | 2484.230  2424.387  2451.097  2450.285  2423.208  2472.435  2464.049  2471.733  2450.846  2453.204  2464.738  2469.512  2469.310  2468.738  2459.754  2505.413  2482.079  2471.682  2452.204  2465.464  2407.536  2421.174  2455.682  2423.515  2401.446  2411.003 | .283  .646  .524  .492  .684  .333  .473  .323  .479  .497  .403  .378  .294  .345  .422  .206  .237  .327  .435  .343  .733  .599  .480  .682  .772  .705 | .967  .966  .966  .966  .966  .966  .966  .966  .966  .966  .966  .966  .967  .966  .966  .967  .967  .966  .966  .966  .966  .966  .966  .966  .965  .966 |

*(ต่อ)*

**ตารางที่ ค.1** (ต่อ)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item-Total Correlation | Cronbach's Alpha if Item Deleted |
| X6.2  X6.3  X6.4  X6.5  X7.1  X7.2  X7.3  X7.4  X7.5  X8.1  X8.2  X8.3  X8.4  X8.5  X9.1  X9.2  X9.3  X9.4  X9.5  X10.1  X10.2  X10.3  X10.4  X10.5  X11.1  X11.2 | 179.98  180.45  180.45  180.08  180.38  180.13  179.65  180.15  180.25  180.67  180.13  180.17  179.95  179.58  179.58  179.95  180.27  180.13  180.45  180.65  180.15  179.85  180.40  180.42  179.88  180.33 | 2437.769  2429.433  2453.587  2415.507  2421.317  2424.830  2410.746  2401.618  2420.192  2471.097  2464.522  2462.815  2426.921  2416.969  2430.199  2393.946  2439.743  2441.343  2469.228  2478.336  2425.567  2396.951  2429.733  2438.353  2395.907  2426.481 | .581  .549  .464  .709  .720  .699  .778  .834  .664  .470  .449  .425  .674  .665  .600  .778  .653  .589  .385  .315  .647  .806  .667  .623  .734  .687 | .966  .966  .966  .966  .966  .966  .965  .965  .966  .966  .966  .966  .966  .966  .966  .965  .966  .966  .966  .966  .966  .965  .966  .966  .965  .966 |

*(ต่อ)*

**ตารางที่ ค.1** (ต่อ)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item-Total Correlation | Cronbach's Alpha if Item Deleted |
| X11.3  X11.4  X11.5  X12.1  X12.2  X12.3  X12.4  X12.5  X13.1  X13.2  X13.3  X13.4  X13.5  y1.1  y1.2  y1.3  y1.4  y1.5  y2.1  y2.2  y2.3  y2.4  y2.5  y3.1  y3.2  y3.3 | 180.13  180.55  180.48  179.73  179.77  179.80  180.15  179.85  179.92  180.17  180.13  180.40  180.40  180.98  181.08  180.48  180.95  181.00  179.58  180.00  180.10  180.02  179.50  179.45  181.10  180.98 | 2423.394  2442.613  2441.076  2476.615  2472.999  2464.215  2446.797  2479.003  2418.789  2437.481  2443.240  2428.862  2432.759  2456.794  2464.635  2420.307  2427.331  2461.282  2425.738  2421.231  2432.708  2434.692  2427.436  2445.485  2516.708  2483.153 | .742  .632  .664  .291  .288  .346  .508  .233  .660  .551  .489  .704  .716  .703  .655  .631  .729  .558  .494  .577  .537  .549  .493  .369  .290  .362 | .966  .966  .966  .966  .967  .966  .966  .967  .966  .966  .966  .966  .966  .966  .966  .966  .966  .966  .966  .966  .966  .966  .966  .967  .967  .966 |

*(ต่อ)*

**ตารางที่ ค.1** (ต่อ)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item-Total Correlation | Cronbach's Alpha if Item Deleted |
| y3.4  y3.5  y4.1  y4.2  y4.3  y4.4  y4.5 | 180.98  180.98  180.90  180.85  179.10  180.95  181.20 | 2481.358  2481.051  2508.041  2523.259  2482.913  2505.536  2506.779 | .392  .372  .232  .276  .230  .204  .223 | .966  .966  .967  .967  .967  .967  .967 |

Reliability Coefficients

N of Cases = 40.0 N of Items = 85 Cronbach's Alpha = .966