**Factor Scores**

MasteryGoals PerfAppGoals PerfAvGoals SelfEfficacy

[1,] -1.1861991 0.52165524 -0.6303194 -1.2887672

[2,] -2.0515359 -0.06250663 -0.4158996 -2.6071433

[3,] 0.1608389 0.50741345 0.0172565 -0.0339362

[4,] 0.5083597 1.79838650 1.1041396 -0.3688780

[5,] 0.4153012 1.15154752 0.9466350 0.4168492

[6,] -2.2070399 1.26743289 1.4936275 0.3194380

Q01 Q02 Q03 Q04 Q05 Q06 Q07 Q08

[1,] 2.806296 2.902875 2.760642 3.772371 3.417230 3.292762 3.159656 2.876100

[2,] 1.940959 1.990287 1.877056 3.209399 2.711518 2.708600 2.564875 2.290007

[3,] 4.153334 4.323468 4.136088 4.648729 4.515785 3.278520 3.145156 2.861811

[4,] 4.500855 4.689965 4.490938 4.874819 4.799200 4.569493 4.459598 4.157050

[5,] 4.407796 4.591825 4.395917 4.814277 4.723308 3.922654 3.801000 3.508074

[6,] 1.785455 1.826292 1.718272 3.108231 2.584700 4.038540 3.918992 3.624342

Q09 Q10 Q11 Q12 Q13 Q14 Q15 Q16

[1,] 2.923653 2.978368 3.001951 1.895121 2.822408 2.192941 2.418550 2.1082116

[2,] 2.231785 2.311369 3.216371 2.098015 3.042378 2.424084 1.100174 0.6969226

[3,] 2.906785 2.962107 3.649527 2.507886 3.486746 2.891023 3.673381 3.4514770

[4,] 4.435785 4.436148 4.736410 3.536343 4.601763 4.062674 3.338439 3.0929301

[5,] 3.669683 3.697584 4.578905 3.387305 4.440182 3.892886 4.124166 3.9340316

[6,] 3.806935 3.829902 5.125898 3.904893 5.001333 4.482539 4.026755 3.8297553

Q17 Q18 Q19

[1,] 2.932098 3.086458 2.911901

[2,] 1.569043 1.831408 1.560812

[3,] 4.229454 4.281015 4.197867

[4,] 3.883161 3.962161 3.854615

[5,] 4.695516 4.710147 4.659838

[6,] 4.594804 4.617415 4.560009