Table 2 Bivariate Analysis

|  |  |  |  |
| --- | --- | --- | --- |
|  | Sample Mean (SD) | | |
| **Scale:** | **ParentProbTech** | **Technoference** | **TAM-PU** |
| Cronbach’s alpha | .80 | .86 | .94 |
| **Overall** | 3.72 (1.32) | 3.04 (2.08) | 3.53 (1.29) |
| **Age** | ρ = -.12 | ρ = -.11 | ρ = -.11 |
| **Sex** |  |  |  |
| Female | 3.67 (1.28) | 3.03 (2.03) | 3.46 (1.25) |
| Male\* | 3.90 (1.47) | 3.07 (2.25) | 3.81 (1.4) |
|  | (p = .18) | (p = 1.0) | (p = .03) |
| **Education** |  |  |  |
| ≤HS | 3.51 (1.39) | 3.23 (2.12) | 3.34 (1.45) |
| ≥College\*\* | 3.80 (1.29) | 2.96 (2.06) | 3.61 (1.21) |
|  | (p = .10) | (p = .32) | (p = .18) |
| **Race/Ethnicity** |  |  |  |
| White | 3.64 (1.36) | 2.83 (2.01) | 3.44 (1.34) |
| Other | 3.97 (1.23) | 3.51 (2.17) | 3.79 (1.18) |
|  | (p = .06) | (p = .02) | (p = .06) |

\*Includes 60 males and 1 “other”

\*\*Includes “some college but no degree,” “associate’s degree”, “bachelor’s degree”, and “graduate degree”