## APPENDIX 9

### VALIDITY OF POST-TEST

<p>|       | S1   | S2   | S3   | S4   | S5   | S6   | S7   | S8   | S9   | S10  | S11  | S12  | S13  | S14  | S15  | S16  | S17  | S18  | S19  | S20  | TOT AL |
|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| <strong>S1</strong> Pearson Correlation | .445** | .610** | .217 | .196 | .332* | .437** | .298* | .394** | .217 | .298* | .610** | .170 | .726** | .316* | .240 | .298* | .128 | .331* | .298* | .774** |
| Sig. (2-tailed) | .002 | .000 | .157 | .202 | .028 | .003 | .050 | .008 | .157 | .050 | .000 | .269 | .000 | .037 | .117 | .050 | .407 | .028 | .050 | .000 |
| N | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 |
| <strong>S2</strong> Pearson Correlation | .445** | 1 | .177 | .328* | .055 | .361* | .676** | .122 | .389** | .328* | .122 | .177 | .062 | .335* | .674** | .269 | .122 | .581** | .055 | .122 | .683** |
| Sig. (2-tailed) | .002 | .249 | .030 | .724 | .016 | .000 | .432 | .009 | .030 | .432 | .249 | .691 | .026 | .000 | .077 | .432 | .000 | .724 | .432 | .000 |
| N | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 |
| <strong>S3</strong> Pearson Correlation | .610** | .177 | 1 | -.028 | -.115 | -.093 | .129 | -.055 | .098 | -.028 | -.055 | 1.000** | -.020 | .507** | .130 | .089 | -.055 | .130 | .018 | -.055 | .397** |
| Sig. (2-tailed) | .000 | .249 | .858 | .459 | .547 | .404 | .721 | .526 | .858 | .721 | .000 | .895 | .000 | .399 | .566 | .721 | .399 | .907 | .721 | .008 |
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| <strong>S4</strong> Pearson Correlation | .217 | .328** | -.028 | 1 | -.054 | .279 | .357* | .219 | .599** | 1.000** | .219 | -.028 | -.061 | .158 | .406** | .483** | .219 | .302* | .095 | .219 | .604** |
| Sig. (2-tailed) | .157 | .030 | .858 | .727 | .067 | .017 | .153 | .000 | .000 | .153 | .858 | .694 | .304 | .006 | .001 | .153 | .046 | .541 | .153 | .000 |
| N | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 |
| <strong>S5</strong> Pearson Correlation | .196 | .055 | -.115 | -.054 | 1 | .151 | -.025 | .692** | .079 | -.054 | .692** | -.115 | -.323* | -.169 | -.061 | -.247 | .692** | -.331* | .807** | .692** | .229 |
| Sig. (2-tailed) | .202 | .724 | .459 | .727 | .329 | .872 | .000 | .610 | .727 | .000 | .459 | .032 | .272 | .693 | .106 | .000 | .028 | .000 | .000 | .134 |
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*. Correlation is significant at the 0.05 level (2-tailed).