

LAMPIRAN 4

Hasil Uji Validitas 30 (Tiga Puluh) Responden

| | | so al 1 | so al 2 | so al 3 | so al 4 | so al 5 | so al 6 | so al 7 | so al 8 | so al 9 | so al 10 | so al 11 | so al 12 | so al 13 | so al 14 | so al 15 | so al 16 | so al 17 | so al 18 | so al 19 | so al 20 | so al 21 | so al 22 | so al 23 | so al 24 | so al 25 | so al 26 | so al 27 | so al 28 | so al 29 | so al 30 | sc or et ot al | | |
|-----------------------|------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------------------|----|----|
| s o a l 1 | Pear son Corr elati on | 1 | ,5 67 | ,2 72 | ,5 11 | ,7 16 | ,3 27 | ,4 45 | ,6 69 | ,3 26 | ,0 44 | ,2 98 | ,3 89 | ,5 35 | ,4 52 | ,3 26 | ,0 44 | ,2 98 | ,2 59 | ,5 63 | ,4 52 | ,2 55 | - 80 | - 12 | ,1 23 | ,4 01 | ,0 53 | ,1 36 | ,0 46 | ,1 74 | ,3 13 | | | |
| | Sig. (2- taile d) | | ,0 01 | ,1 46 | ,0 04 | ,0 00 | ,0 78 | ,0 14 | ,0 00 | ,0 79 | ,8 16 | ,1 10 | ,0 34 | ,0 02 | ,0 12 | ,0 79 | ,8 16 | ,1 10 | ,1 68 | ,0 01 | ,0 12 | ,0 04 | ,3 75 | ,8 93 | ,1 74 | ,0 00 | ,5 58 | ,1 32 | ,6 09 | ,0 54 | ,0 00 | | | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | | |
| s o a l 2 | Pear son Corr elati on | ,5 67 | 1 | ,2 70 | ,0 48 | ,3 84 | - 34 | - 56 | ,5 09 | ,3 15 | ,2 14 | - 49 | ,3 15 | ,2 91 | ,4 18 | ,3 15 | ,2 14 | - 49 | ,0 10 | ,1 89 | ,4 18 | ,0 66 | - 39 | - 24 | ,0 47 | - 14 | ,3 0 | - 67 | ,9 09 | ,1 31 | ,3 84 | | | |
| | Sig. (2- taile d) | ,0 01 | | ,1 50 | ,8 01 | ,0 36 | ,8 60 | ,7 67 | ,0 04 | ,0 90 | ,2 57 | ,7 96 | ,0 91 | ,1 18 | ,0 22 | ,0 90 | ,2 57 | ,7 96 | ,9 58 | ,3 18 | ,0 22 | ,4 68 | ,6 71 | ,7 89 | ,6 08 | ,8 78 | ,2 18 | ,4 61 | ,0 00 | ,1 47 | ,0 00 | | | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | |
| s o a l 3 | Pear son Corr elati on | ,2 72 | ,2 70 | 1 | ,2 50 | ,3 85 | ,1 68 | ,0 56 | ,2 91 | ,9 19 | ,1 30 | ,1 48 | ,0 00 | ,3 17 | ,3 26 | ,9 19 | ,1 30 | ,1 48 | ,3 38 | ,2 74 | ,3 26 | ,1 65 | ,0 58 | ,2 55 | ,0 88 | ,1 90 | ,0 74 | ,1 38 | ,0 25 | ,8 05 | ,5 65 | | | |
| | Sig. (2- taile d) | ,1 46 | ,1 50 | | ,1 82 | ,0 36 | ,3 73 | ,7 67 | ,1 18 | ,0 00 | ,4 92 | ,4 36 | 1, 00 0 | ,0 88 | ,0 79 | ,0 00 | ,4 92 | ,4 36 | ,0 67 | ,1 43 | ,0 79 | ,0 66 | ,5 23 | ,0 04 | ,3 30 | ,0 35 | ,4 16 | ,1 27 | ,7 82 | ,0 00 | ,0 00 | | | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| s o a | Pear son Corr | ,5 11 | ,0 48 | ,2 50 | 1 | ,2 74 | ,4 08 | ,3 62 | ,2 07 | ,2 86 | - 26 | ,4 56 | ,0 00 | ,2 97 | ,0 33 | ,2 86 | - 26 | ,4 56 | ,4 11 | ,3 33 | ,0 33 | ,1 09 | ,1 05 | ,1 04 | ,0 18 | ,0 10 | ,1 25 | ,0 45 | - 06 | ,1 43 | ,3 23 | | | |

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|----|---------------------|------|--------|------|------|------|------|------|------|------|--------|------|-------|------|------|------|--------|------|------|------|------|-------|--------|------|-------|-------|-------|-------|------|------|------|--|
| 14 | elation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Sig. (2-tailed) | ,004 | ,801 | ,182 | | ,143 | ,025 | ,049 | ,271 | ,125 | ,231 | ,011 | 1,000 | ,111 | ,862 | ,125 | ,231 | ,011 | ,024 | ,073 | ,862 | ,228 | ,245 | ,249 | ,845 | ,916 | ,165 | ,621 | ,948 | ,113 | ,000 | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | |
| 15 | Pearson Correlation | ,716 | ,384 | ,385 | ,274 | 1 | ,172 | ,585 | ,803 | ,327 | ,333 | ,214 | ,657 | ,538 | ,552 | ,327 | ,333 | ,214 | ,308 | ,539 | ,552 | ,171 | -0,064 | ,023 | ,040 | ,019 | ,084 | ,035 | ,065 | ,144 | ,333 | |
| | Sig. (2-tailed) | ,000 | ,036 | ,036 | ,143 | | ,364 | ,001 | ,000 | ,078 | ,072 | ,255 | ,000 | ,002 | ,002 | ,078 | ,072 | ,255 | ,098 | ,002 | ,002 | ,058 | ,477 | ,798 | ,661 | ,834 | ,353 | ,699 | ,470 | ,110 | ,000 | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | |
| 16 | Pearson Correlation | ,327 | -0,034 | ,168 | ,408 | ,172 | 1 | ,409 | ,106 | ,186 | ,367 | ,971 | ,182 | ,291 | ,104 | ,186 | ,367 | ,971 | ,784 | ,273 | ,104 | -0,20 | -0,37 | ,146 | -0,47 | -0,31 | -0,93 | -0,03 | ,119 | ,088 | ,213 | |
| | Sig. (2-tailed) | ,078 | ,860 | ,373 | ,025 | ,364 | | ,025 | ,576 | ,325 | ,046 | ,000 | ,336 | ,118 | ,583 | ,325 | ,046 | ,000 | ,000 | ,144 | ,583 | ,829 | ,687 | ,106 | ,601 | ,736 | ,302 | ,976 | ,186 | ,331 | ,017 | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | |
| 17 | Pearson Correlation | ,445 | -0,056 | ,056 | ,362 | ,585 | ,409 | 1 | ,459 | ,072 | -0,008 | ,460 | ,444 | ,314 | ,305 | ,072 | -0,008 | ,460 | ,358 | ,357 | ,305 | ,143 | ,035 | ,239 | ,067 | ,172 | ,076 | ,142 | ,026 | ,826 | ,567 | |
| | Sig. (2-tailed) | ,014 | ,767 | ,767 | ,049 | ,001 | ,025 | | ,011 | ,705 | ,967 | ,011 | ,014 | ,091 | ,101 | ,705 | ,967 | ,011 | ,052 | ,053 | ,101 | ,114 | ,698 | ,007 | ,457 | ,055 | ,404 | ,117 | ,776 | ,000 | ,000 | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | |

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|----------------------------|------------------------------------|----------|--------------|----------|--------------|----------|----------|--------------|----------|----------|----------|----------|--------------|----------|----------|---------------|---------------|---------------|----------|----------|----------|--------------|----------|----------|--------------|----------|--------------|----------|--------------|----------|----------|----|
| s o a l 8 | Pear son Corr elati on | ,6 69 | ,5 09 | ,2 91 | ,2 07 | ,8 03 | ,1 06 | ,4 59 | 1 | ,2 19 | ,3 68 | ,1 55 | ,6 17 | ,5 12 | ,5 33 | ,2 19 | ,3 68 | ,1 55 | ,1 42 | ,4 35 | ,5 33 | - 0 61 | ,1 59 | ,0 28 | ,1 11 | ,0 90 | - 0 16 | ,1 59 | ,0 95 | ,0 41 | ,2 47 | |
| | Sig. (2- taile d) | ,0 00 | ,0 04 | ,1 18 | ,2 71 | ,0 00 | ,5 76 | ,0 11 | | ,2 45 | ,0 45 | ,4 13 | ,0 00 | ,0 04 | ,0 02 | ,2 45 | ,0 45 | ,4 13 | ,4 54 | ,0 16 | ,0 02 | ,5 04 | ,0 78 | ,7 55 | ,2 20 | ,3 22 | ,8 58 | ,0 78 | ,2 96 | ,6 52 | ,0 06 | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| s o a l 9 | Pear son Corr elati on | ,3 26 | ,3 15 | ,9 19 | ,2 86 | ,3 27 | ,1 86 | ,0 72 | ,2 19 | 1 | ,0 63 | ,1 67 | - 0 85 | ,2 48 | ,3 56 | 1, 00 0 | ,0 63 | ,1 67 | ,3 89 | ,2 12 | ,3 56 | ,2 18 | ,0 34 | ,1 02 | ,0 43 | ,3 0 | - 0 38 | ,1 10 | ,1 43 | ,0 05 | ,2 99 | |
| | Sig. (2- taile d) | ,0 79 | ,0 90 | ,0 00 | ,1 25 | ,0 78 | ,3 25 | ,7 05 | ,2 45 | | ,7 39 | ,3 76 | ,6 57 | ,1 86 | ,0 53 | 0, 00 0 | ,7 39 | ,3 76 | ,0 34 | ,2 60 | ,0 53 | ,0 15 | ,7 05 | ,2 59 | ,6 35 | ,1 71 | ,6 77 | ,2 25 | ,1 13 | ,9 53 | ,0 01 | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| s o a l 1 0 | Pear son Corr elati on | ,0 44 | ,2 14 | ,1 30 | - 2 26 | ,3 33 | ,3 67 | - 0 08 | ,3 68 | ,0 63 | 1 | ,4 01 | ,3 30 | ,2 88 | ,3 79 | ,0 63 | 1, 00 0 | ,4 01 | ,4 48 | ,1 62 | ,3 79 | - 0 24 | ,1 26 | ,0 13 | - 1 90 | ,0 29 | ,0 27 | ,1 81 | ,0 07 | ,0 84 | ,2 56 | |
| | Sig. (2- taile d) | ,8 16 | ,2 57 | ,4 92 | ,2 31 | ,0 72 | ,0 46 | ,9 67 | ,0 45 | ,7 39 | | ,0 28 | ,0 75 | ,1 23 | ,0 39 | ,7 39 | 0, 00 0 | ,0 28 | ,0 13 | ,3 92 | ,0 39 | ,7 95 | ,1 62 | ,8 89 | ,0 34 | ,7 45 | ,7 68 | ,0 44 | ,9 36 | ,3 54 | ,0 04 | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| s o a l 1 1 | Pear son Corr elati on | ,2 98 | - 0 49 | ,1 48 | ,4 56 | ,2 14 | ,9 71 | ,4 60 | ,1 55 | ,1 67 | ,4 01 | 1 | ,2 26 | ,3 35 | ,1 53 | ,1 67 | ,4 01 | 1, 00 0 | ,8 20 | ,3 11 | ,1 53 | ,0 14 | ,1 27 | ,0 08 | - 1 30 | ,0 44 | ,0 40 | ,2 20 | - 0 21 | ,2 37 | ,3 20 | |
| | Sig. (2- taile d) | ,1 10 | ,7 96 | ,4 36 | ,0 11 | ,2 55 | ,0 00 | ,0 11 | ,4 13 | ,3 76 | ,0 28 | | ,2 30 | ,0 71 | ,4 20 | ,3 76 | 0, 00 0 | ,0 00 | ,0 00 | ,0 94 | ,4 20 | ,8 78 | ,1 59 | ,9 34 | ,1 49 | ,6 24 | ,6 57 | ,0 14 | ,8 21 | ,0 08 | ,0 00 | |

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|----|---------------------|------|-------|------|-------|------|------|-------|------|-------|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|------|-------|-------|------|------|----|----|----|----|----|--|
| 15 | elation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Sig. (2-tailed) | ,079 | ,090 | ,000 | ,125 | ,078 | ,325 | ,705 | ,245 | 0,000 | ,739 | ,376 | ,657 | ,186 | ,053 | ,739 | ,376 | ,034 | ,260 | ,053 | ,341 | ,057 | ,701 | ,987 | ,114 | ,357 | ,103 | ,538 | ,367 | ,002 | | | | | | | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | |
| 16 | Pearson Correlation | ,044 | ,214 | ,130 | -,226 | ,333 | ,367 | -,008 | ,368 | ,063 | 1,000 | ,401 | ,330 | ,288 | ,379 | ,063 | 1 | ,401 | ,448 | ,162 | ,379 | ,050 | ,032 | ,142 | -,005 | ,089 | ,133 | -,006 | ,453 | ,148 | ,396 | | | | | | |
| | Sig. (2-tailed) | ,816 | ,257 | ,492 | ,231 | ,072 | ,046 | ,967 | ,045 | ,739 | 0,000 | ,028 | ,075 | ,123 | ,039 | ,739 | ,028 | ,013 | ,392 | ,039 | ,578 | ,721 | ,117 | ,956 | ,325 | ,141 | ,945 | ,000 | ,100 | ,000 | | | | | | | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | |
| 17 | Pearson Correlation | ,298 | -,049 | ,148 | ,456 | ,214 | ,971 | ,460 | ,155 | ,167 | 1,000 | ,226 | ,335 | ,153 | ,167 | ,401 | 1 | ,820 | ,311 | ,153 | ,025 | ,106 | ,042 | ,008 | -,090 | ,175 | ,160 | ,028 | ,084 | ,289 | | | | | | | |
| | Sig. (2-tailed) | ,110 | ,796 | ,436 | ,011 | ,255 | ,000 | ,011 | ,413 | ,376 | ,028 | ,230 | ,071 | ,420 | ,376 | ,028 | ,000 | ,094 | ,420 | ,784 | ,240 | ,643 | ,925 | ,321 | ,052 | ,076 | ,758 | ,353 | ,001 | | | | | | | | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | |
| 18 | Pearson Correlation | ,259 | ,010 | ,338 | ,411 | ,308 | ,784 | ,358 | ,142 | ,389 | ,448 | ,820 | ,313 | ,430 | ,158 | ,389 | ,448 | ,820 | 1 | ,382 | ,158 | ,010 | ,161 | ,173 | ,045 | -,038 | ,066 | ,091 | -,053 | ,136 | ,301 | | | | | | |
| | Sig. (2-tailed) | ,168 | ,958 | ,067 | ,024 | ,098 | ,000 | ,052 | ,454 | ,034 | ,013 | ,000 | ,092 | ,018 | ,405 | ,034 | ,013 | ,000 | ,037 | ,405 | ,911 | ,074 | ,054 | ,622 | ,676 | ,469 | ,313 | ,558 | ,133 | ,001 | | | | | | | |

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|----------------------------|------------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----|----|----|----|
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| s o a l 1 9 | Pear son Corr elati on | ,5 63 | ,1 89 | ,2 74 | ,3 33 | ,5 39 | ,2 73 | ,3 57 | ,4 35 | ,2 12 | ,1 62 | ,3 11 | ,4 91 | ,9 45 | ,5 16 | ,2 12 | ,1 62 | ,3 11 | ,3 82 | 1 | ,5 16 | ,2 04 | - 041 | ,0 24 | ,0 65 | ,0 20 | ,0 87 | ,0 66 | ,0 17 | ,1 19 | ,1 19 | ,3 32 | | | | |
| | Sig. (2- taile d) | ,0 01 | ,3 18 | ,1 43 | ,0 73 | ,0 02 | ,1 44 | ,0 53 | ,0 16 | ,2 60 | ,3 92 | ,0 94 | ,0 06 | ,0 00 | ,0 04 | ,2 60 | ,3 92 | ,0 94 | ,0 37 | | ,0 04 | ,0 23 | ,6 50 | ,7 93 | ,4 74 | ,8 29 | ,3 39 | ,4 68 | ,8 49 | ,1 87 | ,0 00 | | | | | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| s o a l 2 0 | Pear son Corr elati on | ,4 52 | ,4 18 | ,3 26 | ,0 33 | ,5 52 | ,1 04 | ,3 05 | ,5 33 | ,3 56 | ,3 79 | ,1 53 | ,4 42 | ,6 04 | 1, 00 0 | ,3 56 | ,3 79 | ,1 53 | ,1 58 | ,5 16 | 1 | ,3 00 | ,0 67 | - 040 | ,0 45 | - 046 | ,1 30 | ,1 08 | ,1 75 | ,0 72 | ,3 88 | | | | | |
| | Sig. (2- taile d) | ,0 12 | ,0 22 | ,0 79 | ,8 62 | ,0 02 | ,5 83 | ,1 01 | ,0 02 | ,0 53 | ,0 39 | ,4 20 | ,0 14 | ,0 00 | 0, 00 0 | ,0 53 | ,0 39 | ,4 20 | ,4 05 | ,0 04 | | ,0 01 | ,4 56 | ,6 63 | ,6 18 | ,6 15 | ,1 49 | ,2 31 | ,0 52 | ,4 24 | ,0 00 | | | | | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| s o a l 2 1 | Pear son Corr elati on | 1 | ,5 67 | ,2 72 | ,5 11 | ,7 16 | ,3 27 | ,4 45 | ,6 69 | ,3 26 | ,0 44 | ,2 98 | ,3 89 | ,5 35 | ,4 52 | ,3 26 | ,0 44 | ,2 98 | ,2 59 | ,5 63 | ,4 52 | 1 | ,1 80 | - 004 | ,0 76 | ,1 25 | ,0 98 | ,0 14 | ,0 14 | ,0 93 | ,3 11 | | | | | |
| | Sig. (2- taile d) | | ,0 01 | ,1 46 | ,0 04 | ,0 00 | ,0 78 | ,0 14 | ,0 00 | ,0 79 | ,8 16 | ,1 10 | ,0 34 | ,0 02 | ,0 12 | ,0 79 | ,8 16 | ,1 10 | ,1 68 | ,0 01 | ,0 12 | | ,0 45 | ,9 62 | ,4 03 | ,1 68 | ,2 81 | ,8 75 | ,8 74 | ,3 04 | ,0 00 | | | | | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| s o a l 2 2 | Pear son Corr elati on | ,5 67 | 1 | ,2 70 | ,0 48 | ,3 84 | - 034 | - 056 | ,5 09 | ,3 15 | ,2 14 | - 049 | ,3 15 | ,2 91 | ,4 18 | ,3 15 | ,2 14 | - 049 | ,0 10 | ,1 89 | ,4 18 | ,1 80 | 1 | ,3 0 | ,0 74 | ,1 47 | ,1 46 | ,1 31 | ,0 32 | ,3 0 | ,3 03 | | | | | |

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| | Sig. (2-tailed) | ,001 | ,150 | ,801 | ,036 | ,860 | ,767 | ,004 | ,090 | ,257 | ,796 | ,091 | ,118 | ,022 | ,090 | ,257 | ,796 | ,958 | ,318 | ,022 | ,045 | | ,169 | ,413 | ,104 | ,105 | ,146 | ,724 | ,215 | ,001 | | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | | |
| 3 | Pearson Correlation | ,272 | ,270 | 1 | ,250 | ,385 | ,168 | ,056 | ,291 | ,919 | ,130 | ,148 | ,000 | ,317 | ,326 | ,919 | ,130 | ,148 | ,338 | ,274 | ,326 | -.004 | ,330 | 1 | ,334 | ,212 | ,107 | ,128 | ,049 | ,338 | ,489 | |
| | Sig. (2-tailed) | ,146 | ,150 | | ,182 | ,036 | ,373 | ,767 | ,118 | ,000 | ,492 | ,436 | 1,000 | ,088 | ,079 | ,000 | ,492 | ,436 | ,067 | ,143 | ,079 | ,962 | ,169 | | ,000 | ,018 | ,236 | ,158 | ,586 | ,000 | ,000 | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | |
| 4 | Pearson Correlation | ,511 | ,048 | ,250 | 1 | ,274 | ,408 | ,362 | ,207 | ,286 | -.226 | ,456 | ,000 | ,297 | ,033 | ,286 | -.256 | ,411 | ,433 | ,333 | ,033 | ,076 | ,074 | ,334 | 1 | ,300 | ,230 | -.035 | ,092 | ,154 | ,319 | |
| | Sig. (2-tailed) | ,004 | ,801 | ,182 | | ,143 | ,025 | ,049 | ,271 | ,125 | ,231 | ,011 | 1,000 | ,111 | ,862 | ,125 | ,231 | ,011 | ,024 | ,073 | ,862 | ,403 | ,413 | ,000 | | ,001 | ,010 | ,701 | ,307 | ,088 | ,000 | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| 5 | Pearson Correlation | ,716 | ,384 | ,385 | ,274 | 1 | ,172 | ,585 | ,803 | ,327 | ,333 | ,214 | ,657 | ,538 | ,552 | ,327 | ,333 | ,214 | ,308 | ,539 | ,552 | ,125 | ,147 | ,212 | ,300 | 1 | ,058 | ,094 | ,025 | ,255 | ,383 | |
| | Sig. (2-tailed) | ,000 | ,036 | ,036 | ,143 | | ,364 | ,001 | ,000 | ,078 | ,072 | ,255 | ,000 | ,002 | ,002 | ,078 | ,072 | ,255 | ,098 | ,002 | ,002 | ,168 | ,104 | ,018 | ,001 | | ,521 | ,298 | ,781 | ,004 | ,000 | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |

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|----------------------------|------------------------------------|----------|---------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------------|----------|----------|---------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------------|----------|----------|----------|
| s o a l 2 6 | Pear son Corr elati on | ,3 27 | - .0 34 | ,1 68 | ,4 08 | ,1 72 | 1 | ,4 09 | ,1 06 | ,1 86 | ,3 67 | ,9 71 | ,1 82 | ,2 91 | ,1 04 | ,1 86 | ,3 67 | ,9 71 | ,7 84 | ,2 73 | ,1 04 | ,0 98 | ,1 46 | ,1 07 | ,2 30 | ,0 58 | 1 | ,0 41 | ,1 82 | ,1 89 | ,3 38 | |
| | Sig. (2- taile d) | ,0 78 | ,8 60 | ,3 73 | ,0 25 | ,3 64 | | ,0 25 | ,5 76 | ,3 25 | ,0 46 | ,0 00 | ,3 36 | ,1 18 | ,5 83 | ,3 25 | ,0 46 | ,0 00 | ,0 00 | ,1 44 | ,5 83 | ,2 81 | ,1 05 | ,2 36 | ,0 10 | ,5 21 | | ,6 47 | ,0 43 | ,0 36 | ,0 00 | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | |
| s o a l 2 7 | Pear son Corr elati on | ,4 45 | - .0 56 | ,0 56 | ,3 62 | ,5 85 | ,4 09 | 1 | ,4 59 | ,0 72 | ,0 08 | ,4 60 | ,4 44 | ,3 14 | ,3 05 | ,0 72 | ,0 08 | ,4 60 | ,3 58 | ,3 57 | ,3 05 | ,0 14 | ,1 31 | ,1 28 | ,0 35 | ,0 94 | ,0 41 | 1 | ,0 47 | ,1 53 | ,3 03 | |
| | Sig. (2- taile d) | ,0 14 | ,7 67 | ,7 67 | ,0 49 | ,0 01 | ,0 25 | | ,0 11 | ,7 05 | ,9 67 | ,0 11 | ,0 14 | ,0 91 | ,1 01 | ,7 05 | ,9 67 | ,0 11 | ,0 52 | ,0 53 | ,1 01 | ,8 75 | ,1 46 | ,1 58 | ,7 01 | ,2 98 | ,6 47 | | ,6 04 | ,0 89 | ,0 01 | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | |
| s o a l 2 8 | Pear son Corr elati on | ,6 69 | ,5 09 | ,2 91 | ,2 07 | ,8 03 | ,1 06 | ,4 59 | 1 | ,2 19 | ,3 68 | ,1 55 | ,6 17 | ,5 12 | ,5 33 | ,2 19 | ,3 68 | ,1 55 | ,1 42 | ,1 35 | ,4 33 | ,5 33 | ,0 14 | ,0 32 | ,0 49 | ,0 92 | ,0 25 | ,1 82 | - .0 47 | 1 | ,1 37 | ,3 89 |
| | Sig. (2- taile d) | ,0 00 | ,0 04 | ,1 18 | ,2 71 | ,0 00 | ,5 76 | ,0 11 | | ,2 45 | ,0 45 | ,4 13 | ,0 00 | ,0 04 | ,0 02 | ,2 45 | ,0 45 | ,4 13 | ,4 54 | ,0 16 | ,0 02 | ,8 74 | ,7 24 | ,5 86 | ,3 07 | ,7 81 | ,0 43 | ,6 04 | | ,1 30 | ,0 00 | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| s o a l 2 9 | Pear son Corr elati on | ,3 26 | ,3 15 | ,9 19 | ,2 86 | ,3 27 | ,1 86 | ,0 72 | ,2 19 | 1 | ,0 63 | ,1 67 | - .0 85 | ,2 48 | ,3 56 | 1, 00 0 | ,0 63 | ,1 67 | ,3 89 | ,2 12 | ,3 56 | ,0 93 | ,3 0 | ,3 38 | ,1 54 | ,2 55 | ,1 89 | ,1 53 | ,1 37 | 1 | ,6 21 | |
| | Sig. (2- taile d) | ,0 79 | ,0 90 | ,0 00 | ,1 25 | ,0 78 | ,3 25 | ,7 05 | ,2 45 | | ,7 39 | ,3 76 | ,6 57 | ,1 86 | ,0 53 | 0, 00 0 | ,7 39 | ,3 76 | ,0 34 | ,2 60 | ,0 53 | ,3 04 | ,2 15 | ,0 00 | ,0 88 | ,0 04 | ,0 36 | ,0 89 | ,1 30 | | ,0 00 | |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----|----|----|----|----|------|----|--|
| | tailed) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | |
| | Pearson Correlation | .573** | .374** | .555** | .483** | .473** | .583* | .516** | .457** | .429** | .448** | .450** | .695* | .388** | .374** | .390** | .366** | .389** | .369** | .482** | .590** | .451** | .369** | .455** | .520** | .388** | .455** | .583** | .389** | .621** | | | | | | 1 | | |
| | Sig. (2-tailed) | .000 | .000 | .000 | .000 | .000 | .017 | .000 | .006 | .001 | .004 | .000 | .030 | .000 | .006 | .002 | .000 | .001 | .001 | .000 | .000 | .000 | .001 | .000 | .000 | .000 | .000 | .001 | .000 | .000 | | | | | | .000 | | |
| | N | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | |