

TABULASI DATA HASIL KUISIONER

| Responden | x1 | x2 | x3 | x4 | x5 | x6 | x7 | x8 | x9 | x10 | x11 | x12 | x13 | x14 | x15 | x16 | x17 | x18 | x19 | x20 |
|-----------|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1         | 4  | 5  | 5  | 2  | 5  | 5  | 5  | 5  | 4  | 5   | 5   | 5   | 5   | 5   | 4   | 5   | 4   | 5   | 4   | 5   |
| 2         | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   |
| 3         | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   |
| 4         | 3  | 2  | 3  | 3  | 2  | 2  | 2  | 3  | 3  | 3   | 3   | 2   | 3   | 3   | 3   | 2   | 3   | 2   | 3   | 3   |
| 5         | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   |
| 6         | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   |
| 7         | 4  | 4  | 4  | 3  | 4  | 4  | 4  | 4  | 4  | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   |
| 8         | 5  | 3  | 3  | 5  | 3  | 3  | 3  | 3  | 5  | 3   | 3   | 3   | 3   | 3   | 5   | 3   | 5   | 3   | 5   | 3   |
| 9         | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   |
| 10        | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   |
| 11        | 2  | 2  | 2  | 3  | 2  | 2  | 2  | 2  | 2  | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   |
| 12        | 3  | 3  | 3  | 2  | 3  | 3  | 3  | 3  | 3  | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 2   | 3   |
| 13        | 4  | 3  | 4  | 4  | 3  | 3  | 3  | 4  | 1  | 4   | 4   | 3   | 3   | 4   | 4   | 3   | 4   | 3   | 4   | 4   |
| 14        | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 3  | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   |
| 15        | 5  | 4  | 5  | 5  | 4  | 4  | 4  | 5  | 4  | 5   | 5   | 4   | 4   | 5   | 5   | 4   | 5   | 4   | 5   | 5   |
| 16        | 2  | 3  | 2  | 2  | 2  | 3  | 3  | 2  | 3  | 2   | 2   | 2   | 3   | 2   | 2   | 3   | 2   | 3   | 2   | 2   |
| 17        | 4  | 5  | 5  | 3  | 5  | 5  | 5  | 5  | 2  | 2   | 5   | 5   | 5   | 5   | 4   | 5   | 4   | 5   | 3   | 5   |
| 18        | 1  | 1  | 1  | 4  | 1  | 1  | 4  | 1  | 3  | 3   | 1   | 1   | 1   | 1   | 3   | 1   | 1   | 1   | 4   | 3   |
| 19        | 5  | 5  | 5  | 3  | 5  | 5  | 3  | 5  | 2  | 2   | 5   | 5   | 5   | 5   | 2   | 5   | 5   | 5   | 3   | 2   |
| 20        | 5  | 4  | 5  | 5  | 5  | 4  | 5  | 5  | 3  | 3   | 5   | 5   | 4   | 5   | 3   | 4   | 5   | 5   | 5   | 3   |
| 21        | 4  | 4  | 4  | 4  | 2  | 4  | 4  | 4  | 1  | 1   | 4   | 2   | 4   | 4   | 1   | 4   | 2   | 2   | 4   | 1   |
| 22        | 4  | 4  | 4  | 2  | 4  | 4  | 2  | 4  | 2  | 2   | 4   | 4   | 4   | 4   | 2   | 4   | 4   | 4   | 2   | 2   |
| 23        | 2  | 4  | 2  | 4  | 2  | 4  | 4  | 4  | 4  | 4   | 4   | 2   | 2   | 2   | 4   | 4   | 2   | 2   | 4   | 4   |
| 24        | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 4  | 5  | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   |
| 25        | 3  | 3  | 3  | 2  | 3  | 4  | 2  | 5  | 4  | 3   | 4   | 3   | 3   | 3   | 4   | 3   | 3   | 3   | 2   | 3   |
| 26        | 3  | 3  | 3  | 2  | 3  | 2  | 2  | 3  | 3  | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 2   | 3   |
| 27        | 1  | 5  | 5  | 2  | 5  | 4  | 4  | 3  | 1  | 5   | 1   | 5   | 5   | 5   | 1   | 5   | 5   | 4   | 2   | 5   |
| 28        | 4  | 3  | 4  | 4  | 4  | 5  | 5  | 4  | 4  | 4   | 4   | 4   | 4   | 4   | 4   | 5   | 4   | 5   | 4   | 4   |
| 29        | 2  | 2  | 2  | 2  | 2  | 2  | 2  | 2  | 2  | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   |
| 30        | 2  | 2  | 2  | 4  | 2  | 3  | 3  | 4  | 2  | 2   | 2   | 2   | 2   | 2   | 2   | 3   | 2   | 3   | 4   | 2   |
| 31        | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   |
| 32        | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 3  | 4  | 4   | 4   | 3   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   |
| 33        | 5  | 3  | 2  | 5  | 3  | 3  | 3  | 5  | 5  | 2   | 2   | 5   | 2   | 5   | 5   | 3   | 3   | 3   | 5   | 5   |
| 34        | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 2  | 3  | 3   | 3   | 2   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   |
| 35        | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   |
| 36        | 2  | 2  | 2  | 4  | 2  | 2  | 2  | 2  | 2  | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 4   | 2   |
| 37        | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   |
| 38        | 4  | 3  | 3  | 4  | 3  | 3  | 3  | 3  | 4  | 3   | 3   | 3   | 3   | 4   | 4   | 3   | 4   | 3   | 4   | 4   |
| 39        | 4  | 4  | 4  | 3  | 4  | 4  | 4  | 4  | 4  | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 3   | 4   |
| 40        | 5  | 3  | 3  | 5  | 3  | 3  | 3  | 3  | 5  | 3   | 3   | 3   | 3   | 5   | 5   | 3   | 5   | 3   | 5   | 5   |
| 41        | 4  | 4  | 4  | 3  | 4  | 4  | 4  | 4  | 4  | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   |
| 42        | 5  | 3  | 3  | 5  | 3  | 3  | 3  | 3  | 5  | 3   | 3   | 3   | 3   | 3   | 5   | 3   | 5   | 3   | 5   | 3   |
| 43        | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   |
| 44        | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   |
| 45        | 2  | 2  | 2  | 3  | 2  | 2  | 2  | 2  | 2  | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   |
| 46        | 3  | 3  | 3  | 2  | 3  | 3  | 3  | 3  | 3  | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 2   | 3   |



| Responden | x1 | x2 | x3 | x4 | x5 | x6 | x7 | x8 | x9 | x10 | x11 | x12 | x13 | x14 | x15 | x16 | x17 | x18 | x19 | x20 |
|-----------|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 94        | 5  | 3  | 3  | 5  | 3  | 3  | 3  | 3  | 5  | 3   | 3   | 3   | 3   | 3   | 5   | 3   | 5   | 3   | 5   | 3   |
| 95        | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   |
| 96        | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   |
| 97        | 2  | 2  | 2  | 3  | 2  | 2  | 2  | 2  | 2  | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   |
| 98        | 3  | 3  | 3  | 2  | 3  | 3  | 3  | 3  | 3  | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 2   | 3   |
| 99        | 4  | 3  | 4  | 4  | 3  | 3  | 3  | 4  | 1  | 4   | 4   | 3   | 3   | 4   | 4   | 3   | 4   | 3   | 4   | 4   |
| 100       | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 3  | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   |
| 101       | 5  | 4  | 5  | 5  | 4  | 4  | 4  | 5  | 4  | 5   | 5   | 4   | 4   | 5   | 5   | 4   | 5   | 4   | 5   | 5   |
| 102       | 2  | 3  | 2  | 2  | 2  | 3  | 3  | 2  | 3  | 2   | 2   | 2   | 3   | 2   | 2   | 3   | 2   | 3   | 2   | 2   |
| 103       | 4  | 5  | 5  | 3  | 5  | 5  | 5  | 5  | 2  | 2   | 5   | 5   | 5   | 5   | 4   | 5   | 4   | 5   | 3   | 5   |
| 104       | 1  | 1  | 1  | 4  | 1  | 1  | 4  | 1  | 3  | 3   | 1   | 1   | 1   | 1   | 3   | 1   | 1   | 1   | 4   | 3   |
| 105       | 5  | 5  | 5  | 3  | 5  | 5  | 3  | 5  | 2  | 2   | 5   | 5   | 5   | 5   | 2   | 5   | 5   | 5   | 3   | 2   |
| 106       | 5  | 4  | 5  | 5  | 5  | 4  | 5  | 5  | 3  | 3   | 5   | 5   | 4   | 5   | 3   | 4   | 5   | 5   | 5   | 3   |
| 107       | 4  | 4  | 4  | 4  | 2  | 4  | 4  | 4  | 1  | 1   | 4   | 2   | 4   | 4   | 1   | 4   | 2   | 2   | 4   | 1   |
| 108       | 4  | 4  | 4  | 2  | 4  | 4  | 2  | 4  | 2  | 2   | 4   | 4   | 4   | 4   | 2   | 4   | 4   | 4   | 2   | 2   |
| 109       | 2  | 4  | 2  | 4  | 2  | 4  | 4  | 4  | 4  | 4   | 4   | 2   | 2   | 2   | 4   | 4   | 2   | 2   | 4   | 4   |
| 110       | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 4  | 5  | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   |
| 111       | 3  | 3  | 3  | 2  | 3  | 4  | 2  | 5  | 4  | 3   | 4   | 3   | 3   | 3   | 4   | 3   | 3   | 3   | 2   | 3   |
| 112       | 3  | 3  | 3  | 2  | 3  | 2  | 2  | 3  | 3  | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 2   | 3   |
| 113       | 1  | 5  | 5  | 2  | 5  | 4  | 4  | 3  | 1  | 5   | 1   | 5   | 5   | 5   | 1   | 5   | 5   | 4   | 2   | 5   |
| 114       | 4  | 3  | 4  | 4  | 4  | 5  | 5  | 4  | 4  | 4   | 4   | 4   | 4   | 4   | 4   | 5   | 4   | 5   | 4   | 4   |
| 115       | 2  | 2  | 2  | 2  | 2  | 2  | 2  | 2  | 2  | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   |
| 116       | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5  | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   | 5   |
| 117       | 4  | 3  | 3  | 4  | 3  | 3  | 3  | 3  | 4  | 3   | 3   | 3   | 3   | 4   | 4   | 3   | 4   | 3   | 4   | 4   |
| 118       | 4  | 4  | 4  | 3  | 4  | 4  | 4  | 4  | 4  | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 3   | 4   |
| 119       | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   |
| 120       | 4  | 4  | 4  | 3  | 4  | 4  | 4  | 4  | 4  | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   |
| 121       | 5  | 3  | 3  | 5  | 3  | 3  | 3  | 3  | 5  | 3   | 3   | 3   | 3   | 3   | 5   | 3   | 5   | 3   | 5   | 3   |
| 122       | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   |
| 123       | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3  | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   |
| 124       | 2  | 2  | 2  | 3  | 2  | 2  | 2  | 2  | 2  | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   |
| 125       | 3  | 3  | 3  | 2  | 3  | 3  | 3  | 3  | 3  | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 3   | 2   | 3   |
| 126       | 4  | 3  | 4  | 4  | 3  | 3  | 3  | 4  | 1  | 4   | 4   | 3   | 3   | 4   | 4   | 3   | 4   | 3   | 4   | 4   |
| 127       | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 3  | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   |



**VALIDITAS INSTRUMEN**

**Lokasi (X1)**

|     |                     | Correlation |    |
|-----|---------------------|-------------|----|
|     |                     |             | X1 |
| X2  | Pearson Correlation | .555(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X3  | Pearson Correlation | .647(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X4  | Pearson Correlation | .565(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X5  | Pearson Correlation | .625(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X6  | Pearson Correlation | .620(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X7  | Pearson Correlation | .392(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X8  | Pearson Correlation | .727(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X9  | Pearson Correlation | .506(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X11 | Pearson Correlation | .786(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X12 | Pearson Correlation | .654(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X13 | Air Sungai          | .589(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X14 | Pearson Correlation | .763(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X15 | Pearson Correlation | .624(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X6  | Pearson Correlation | .546(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X17 | Pearson Correlation | .740(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X18 | Pearson Correlation | .664(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X19 | Pearson Correlation | .613(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X20 | Pearson Correlation | .363(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |

\*\* Correlation is significant at the 0.01 level (2-tailed)

**Bahan Baku (X2)**

|    |                     | Correlation |    |
|----|---------------------|-------------|----|
|    |                     |             | X2 |
| X1 | Pearson Correlation | .555(**)    |    |
|    | Sig. (2-tailed)     | .000        |    |
|    | N                   | 127         |    |
| X3 | Pearson Correlation | .877(**)    |    |
|    | Sig. (2-tailed)     | .000        |    |
|    | N                   | 127         |    |
| X5 | Pearson Correlation | .860(**)    |    |
|    | Sig. (2-tailed)     | .000        |    |
|    | N                   | 127         |    |
| X6 | Pearson Correlation | .898(**)    |    |
|    | Sig. (2-tailed)     | .000        |    |
|    | N                   | 127         |    |

**X2**

|     |                     |          |
|-----|---------------------|----------|
| X7  | Pearson Correlation | .604(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X8  | Pearson Correlation | .736(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X10 | Pearson Correlation | .186(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X11 | Pearson Correlation | .480(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X12 | Pearson Correlation | .716(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X13 | Pearson Correlation | .810(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X14 | Pearson Correlation | .915(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X15 | Pearson Correlation | .816(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X16 | Pearson Correlation | .245(**) |
|     | Sig. (2-tailed)     | .001     |
|     | N                   | 127      |
| X17 | Pearson Correlation | .932(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X18 | Pearson Correlation | .792(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X20 | Pearson Correlation | .498(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |

\*\* Correlation is significant at the 0.01 level (2-tailed)

**Tenaga Kerja (X3)**

|     |                     | Correlation |    |
|-----|---------------------|-------------|----|
|     |                     |             | X3 |
| X1  | Pearson Correlation | .647(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X2  | Pearson Correlation | .877(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X5  | Pearson Correlation | .921(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X6  | Pearson Correlation | .839(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X7  | Pearson Correlation | .607(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X8  | Pearson Correlation | .724(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X10 | Pearson Correlation | .504(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X11 | Pearson Correlation | .756(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X12 | Pearson Correlation | .835(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X13 | Pearson Correlation | .958(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X14 | Pearson Correlation | .888(**)    |    |
|     | Sig. (2-tailed)     | .000        |    |
|     | N                   | 127         |    |
| X15 | Pearson Correlation | .233(**)    |    |

|     |                     | X3       |
|-----|---------------------|----------|
| X16 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .869(**) |
| X17 | Sig. (2-tailed)     | .001     |
|     | N                   | 127      |
|     | Pearson Correlation | .848(**) |
| X18 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .871(**) |
| X19 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .263(**) |
| X20 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .460(**) |

\*\* Correlation is significant at the 0.01 level (2-tailed)

**Modal (X4)**

|     |                     | Correlation |
|-----|---------------------|-------------|
| X4  |                     |             |
| X1  | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .565(**)    |
| X5  | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .625(**)    |
| X7  | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .508(**)    |
| X8  | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .365(**)    |
| X9  | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .526(**)    |
| X10 | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .304(**)    |
| X11 | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .354(**)    |
| X14 | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .328(**)    |
| X15 | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .623(**)    |
| X17 | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .342(**)    |
| X19 | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .953(**)    |
| X20 | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .399(**)    |

\*\* Correlation is significant at the 0.01 level (2-tailed)

**Pemasaran (X5)**

|    |                     | Correlation |
|----|---------------------|-------------|
| X5 |                     |             |
| X1 | Sig. (2-tailed)     | .000        |
|    | N                   | 127         |
|    | Pearson Correlation | .625(**)    |
| X2 | Sig. (2-tailed)     | .000        |
|    | N                   | 127         |
|    | Pearson Correlation | .860(**)    |
| X3 | Sig. (2-tailed)     | .000        |
|    | N                   | 127         |
|    | Pearson Correlation | .921(**)    |
| X6 | Sig. (2-tailed)     | .000        |
|    | N                   | 127         |
|    | Pearson Correlation | .827(**)    |

|     |                     | X5       |
|-----|---------------------|----------|
| X7  | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .588(**) |
| X8  | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .703(**) |
| X9  | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .251(**) |
| X10 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .550(**) |
| X11 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .673(**) |
| X12 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .947(**) |
| X13 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .913(**) |
| X14 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .875(**) |
| X15 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .336(**) |
| X16 | Sig. (2-tailed)     | .001     |
|     | N                   | 127      |
|     | Pearson Correlation | .860(**) |
| X17 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .889(**) |
| X18 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .956(**) |
| X19 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .236(**) |
| X20 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .576(**) |

\*\* Correlation is significant at the 0.01 level (2-tailed)

**Penggunaan Teknologi (X6)**

|     |                     | Correlation |
|-----|---------------------|-------------|
| X6  |                     |             |
| X1  | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .620(**)    |
| X2  | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .898(**)    |
| X3  | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .839(**)    |
| X5  | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .827(**)    |
| X7  | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .678(**)    |
| X8  | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .822(**)    |
| X9  | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .276(**)    |
| X10 | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .450(**)    |
| X11 | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .802(**)    |
| X12 | Sig. (2-tailed)     | .000        |
|     | N                   | 127         |
|     | Pearson Correlation | .778(**)    |

|     |                     | X6       |
|-----|---------------------|----------|
| X13 | N                   | 127      |
|     | Pearson Correlation | .878(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X14 | N                   | 127      |
|     | Pearson Correlation | .772(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X15 | N                   | 127      |
|     | Pearson Correlation | .330(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X16 | N                   | 127      |
|     | Pearson Correlation | .970(**) |
|     | Sig. (2-tailed)     | .001     |
|     | N                   | 127      |
| X17 | N                   | 127      |
|     | Pearson Correlation | .692(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X18 | N                   | 127      |
|     | Pearson Correlation | .863(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X19 | N                   | 127      |
|     | Pearson Correlation | .304(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X20 | N                   | 127      |
|     | Pearson Correlation | .460(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |

\*\* Correlation is significant at the 0.01 level (2-tailed)

**Formalitas dan Insentif (X7)**

|     |                     | X7       |
|-----|---------------------|----------|
| X1  | N                   | 127      |
|     | Pearson Correlation | .392(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X2  | N                   | 127      |
|     | Pearson Correlation | .604(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X3  | N                   | 127      |
|     | Pearson Correlation | .607(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X4  | N                   | 127      |
|     | Pearson Correlation | .508(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X5  | N                   | 127      |
|     | Pearson Correlation | .588(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X6  | N                   | 127      |
|     | Pearson Correlation | .678(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X8  | N                   | 127      |
|     | Pearson Correlation | .514(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X9  | N                   | 127      |
|     | Pearson Correlation | .377(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X10 | N                   | 127      |
|     | Pearson Correlation | .601(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X11 | N                   | 127      |
|     | Pearson Correlation | .544(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X12 | N                   | 127      |
|     | Pearson Correlation | .547(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X13 | N                   | 127      |
|     | Pearson Correlation | .595(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X14 | N                   | 127      |
|     | Pearson Correlation | .541(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X15 | N                   | 127      |
|     | Pearson Correlation | .440(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X16 | N                   | 127      |
|     | Pearson Correlation | .684(**) |
|     | Sig. (2-tailed)     | .001     |

|     |                     | X7       |
|-----|---------------------|----------|
| X17 | N                   | 127      |
|     | Pearson Correlation | .458(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X18 | N                   | 127      |
|     | Pearson Correlation | .617(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X19 | N                   | 127      |
|     | Pearson Correlation | .588(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X20 | N                   | 127      |
|     | Pearson Correlation | .612(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |

\*\* Correlation is significant at the 0.01 level (2-tailed)

**Manajemen (X8)**

|     |                     | X8       |
|-----|---------------------|----------|
| X1  | N                   | 127      |
|     | Pearson Correlation | .727(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X2  | N                   | 127      |
|     | Pearson Correlation | .736(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X3  | N                   | 127      |
|     | Pearson Correlation | .724(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X4  | N                   | 127      |
|     | Pearson Correlation | .365(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X5  | N                   | 127      |
|     | Pearson Correlation | .703(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X6  | N                   | 127      |
|     | Pearson Correlation | .822(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X7  | N                   | 127      |
|     | Pearson Correlation | .514(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X9  | N                   | 127      |
|     | Pearson Correlation | .271(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X10 | N                   | 127      |
|     | Pearson Correlation | .311(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X11 | N                   | 127      |
|     | Pearson Correlation | .805(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X12 | N                   | 127      |
|     | Pearson Correlation | .772(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X13 | N                   | 127      |
|     | Pearson Correlation | .662(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X14 | N                   | 127      |
|     | Pearson Correlation | .772(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X15 | N                   | 127      |
|     | Pearson Correlation | .428(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X16 | N                   | 127      |
|     | Pearson Correlation | .765(**) |
|     | Sig. (2-tailed)     | .001     |
|     | N                   | 127      |
| X17 | N                   | 127      |
|     | Pearson Correlation | .622(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X18 | N                   | 127      |
|     | Pearson Correlation | .732(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X19 | N                   | 127      |
|     | Pearson Correlation | .436(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X20 | N                   | 127      |
|     | Pearson Correlation | .434(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |

\*\* Correlation is significant at the 0.01 level (2-tailed)

**Jarak ke Pusat Kota (X9)**

| Correlation |                     | X9       |
|-------------|---------------------|----------|
| X1          | Pearson Correlation | .506(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X4          | Pearson Correlation | .526(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X5          | Pearson Correlation | .251(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X6          | Pearson Correlation | .276(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X7          | Pearson Correlation | .377(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X8          | Pearson Correlation | .271(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X10         | Pearson Correlation | .494(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X11         | Pearson Correlation | .320(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X12         | Pearson Correlation | .293(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X14         | Pearson Correlation | .231(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X15         | Pearson Correlation | .848(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X16         | Pearson Correlation | .203(**) |
|             | Sig. (2-tailed)     | .001     |
|             | N                   | 127      |
| X17         | Pearson Correlation | .365(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X18         | Pearson Correlation | .308(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X19         | Pearson Correlation | .581(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X20         | Pearson Correlation | .803(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |

\*\* Correlation is significant at the 0.01 level (2-tailed)

**Jarak ke Permukiman (X10)**

| Correlation |                     | X10      |
|-------------|---------------------|----------|
| X1          | Pearson Correlation | .226(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X2          | Pearson Correlation | .480(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X3          | Pearson Correlation | .504(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X4          | Pearson Correlation | .304(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X5          | Pearson Correlation | .550(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X6          | Pearson Correlation | .450(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X7          | Pearson Correlation | .601(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |

| Correlation |                     | X10      |
|-------------|---------------------|----------|
| X8          | Pearson Correlation | .311(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X9          | Pearson Correlation | .494(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X11         | Pearson Correlation | .351(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X12         | Pearson Correlation | .474(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X13         | Pearson Correlation | .463(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X14         | Pearson Correlation | .418(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X15         | Pearson Correlation | .591(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X16         | Pearson Correlation | .494(**) |
|             | Sig. (2-tailed)     | .001     |
|             | N                   | 127      |
| X17         | Pearson Correlation | .574(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X18         | Pearson Correlation | .492(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X19         | Pearson Correlation | .384(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X20         | Pearson Correlation | .320(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |

\*\* Correlation is significant at the 0.01 level (2-tailed)

**Jaringan Jalan (X11)**

| Correlation |                     | X11      |
|-------------|---------------------|----------|
| X1          | Pearson Correlation | .786(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X2          | Pearson Correlation | .716(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X3          | Pearson Correlation | .756(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X4          | Pearson Correlation | .354(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X5          | Pearson Correlation | .673(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X6          | Pearson Correlation | .802(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X7          | Pearson Correlation | .544(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X8          | Pearson Correlation | .805(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X9          | Pearson Correlation | .320(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X10         | Pearson Correlation | .351(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X12         | Pearson Correlation | .597(**) |
|             | Sig. (2-tailed)     | .000     |
|             | N                   | 127      |
| X13         | Pearson Correlation | .698(**) |
|             | Sig. (2-tailed)     | .000     |

|     |                     | X11      |
|-----|---------------------|----------|
| X14 | N                   | 127      |
|     | Pearson Correlation | .653(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X15 | N                   | 127      |
|     | Pearson Correlation | .484(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X16 | N                   | 127      |
|     | Pearson Correlation | .713(**) |
|     | Sig. (2-tailed)     | .001     |
|     | N                   | 127      |
| X17 | N                   | 127      |
|     | Pearson Correlation | .614(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X18 | N                   | 127      |
|     | Pearson Correlation | .728(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X19 | N                   | 127      |
|     | Pearson Correlation | .422(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X20 | N                   | 127      |
|     | Pearson Correlation | .610(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |

\*\* Correlation is significant at the 0.01 level (2-tailed)

**Fasilitas dan Prasarana (X12)**

|     |                     | X12      |
|-----|---------------------|----------|
| X1  | N                   | 127      |
|     | Pearson Correlation | .654(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X2  | N                   | 127      |
|     | Pearson Correlation | .810(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X3  | N                   | 127      |
|     | Pearson Correlation | .835(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X5  | N                   | 127      |
|     | Pearson Correlation | .947(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X6  | N                   | 127      |
|     | Pearson Correlation | .778(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X7  | N                   | 127      |
|     | Pearson Correlation | .547(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X8  | N                   | 127      |
|     | Pearson Correlation | .772(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X9  | N                   | 127      |
|     | Pearson Correlation | .293(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X10 | N                   | 127      |
|     | Pearson Correlation | .474(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X11 | N                   | 127      |
|     | Pearson Correlation | .597(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X13 | N                   | 127      |
|     | Pearson Correlation | .824(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X14 | N                   | 127      |
|     | Pearson Correlation | .897(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X15 | N                   | 127      |
|     | Pearson Correlation | .376(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X16 | N                   | 127      |
|     | Pearson Correlation | .810(**) |
|     | Sig. (2-tailed)     | .001     |
|     | N                   | 127      |
| X17 | N                   | 127      |
|     | Pearson Correlation | .840(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X18 | N                   | 127      |
|     | Pearson Correlation | .904(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X19 | N                   | 127      |
|     | Pearson Correlation | .286(**) |

|     |                     | X12      |
|-----|---------------------|----------|
| X20 | N                   | 127      |
|     | Pearson Correlation | .429(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |

\*\* Correlation is significant at the 0.01 level (2-tailed)

**Ketersediaan Air Sungai (X13)**

|     |                     | X13      |
|-----|---------------------|----------|
| X1  | N                   | 127      |
|     | Pearson Correlation | .589(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X2  | N                   | 127      |
|     | Pearson Correlation | .915(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X3  | N                   | 127      |
|     | Pearson Correlation | .958(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X5  | N                   | 127      |
|     | Pearson Correlation | .913(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X6  | N                   | 127      |
|     | Pearson Correlation | .878(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X7  | N                   | 127      |
|     | Pearson Correlation | .595(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X8  | N                   | 127      |
|     | Pearson Correlation | .662(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X10 | N                   | 127      |
|     | Pearson Correlation | .463(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X11 | N                   | 127      |
|     | Pearson Correlation | .398(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X12 | N                   | 127      |
|     | Pearson Correlation | .824(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X14 | N                   | 127      |
|     | Pearson Correlation | .846(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X17 | N                   | 127      |
|     | Pearson Correlation | .801(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X18 | N                   | 127      |
|     | Pearson Correlation | .881(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X20 | N                   | 127      |
|     | Pearson Correlation | .595(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |

\*\* Correlation is significant at the 0.01 level (2-tailed)

**Peruntukan Lahan (X14)**

|    |                     | X14      |
|----|---------------------|----------|
| X1 | N                   | 127      |
|    | Pearson Correlation | .763(**) |
|    | Sig. (2-tailed)     | .000     |
|    | N                   | 127      |
| X2 | N                   | 127      |
|    | Pearson Correlation | .816(**) |
|    | Sig. (2-tailed)     | .000     |
|    | N                   | 127      |
| X3 | N                   | 127      |
|    | Pearson Correlation | .888(**) |
|    | Sig. (2-tailed)     | .000     |
|    | N                   | 127      |
| X4 | N                   | 127      |
|    | Pearson Correlation | .328(**) |
|    | Sig. (2-tailed)     | .000     |
|    | N                   | 127      |
| X5 | N                   | 127      |
|    | Pearson Correlation | .875(**) |
|    | Sig. (2-tailed)     | .000     |
|    | N                   | 127      |
| X6 | N                   | 127      |
|    | Pearson Correlation | .772(**) |
|    | Sig. (2-tailed)     | .000     |
|    | N                   | 127      |



|     |                     | X14      |
|-----|---------------------|----------|
| X7  | Pearson Correlation | .541(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X8  | Pearson Correlation | .772(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X9  | Pearson Correlation | .231(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X10 | Pearson Correlation | .418(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X11 | Pearson Correlation | .353(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X12 | Pearson Correlation | .897(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X13 | Pearson Correlation | .846(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X15 | Pearson Correlation | .372(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X16 | Pearson Correlation | .799(**) |
|     | Sig. (2-tailed)     | .001     |
|     | N                   | 127      |
| X17 | Pearson Correlation | .859(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X18 | Pearson Correlation | .828(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X19 | Pearson Correlation | .395(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X20 | Pearson Correlation | .745(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |

**Ketersediaan Lahan (X15)**

|     |                     | X15       |
|-----|---------------------|-----------|
| X1  | Pearson Correlation | .624(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X2  | Pearson Correlation | .245(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X3  | Pearson Correlation | .233(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X4  | Pearson Correlation | .623(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X5  | Pearson Correlation | .336(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X6  | Pearson Correlation | .330(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X7  | Pearson Correlation | .440(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X8  | Pearson Correlation | .428 (**) |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X9  | Pearson Correlation | .848(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X10 | Pearson Correlation | .591(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X11 | Pearson Correlation | .484(**)  |
|     | Sig. (2-tailed)     | .000      |

|     |                     | X15      |
|-----|---------------------|----------|
| X12 | Pearson Correlation | .376(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X14 | Pearson Correlation | .372(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X16 | Pearson Correlation | .250(**) |
|     | Sig. (2-tailed)     | .001     |
|     | N                   | 127      |
| X17 | Pearson Correlation | .483(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X18 | Pearson Correlation | .372(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X19 | Pearson Correlation | .674(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X20 | Pearson Correlation | .469(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |

\*\* Correlation is significant at the 0.01 level (2-tailed)

**Simpul Transportasi (X16)**

|     |                     | X16       |
|-----|---------------------|-----------|
| X1  | Pearson Correlation | .546(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X2  | Pearson Correlation | .932 (**) |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X3  | Pearson Correlation | .869(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X5  | Pearson Correlation | .860(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X6  | Pearson Correlation | .970(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X7  | Pearson Correlation | .684(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X8  | Pearson Correlation | .765(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X10 | Pearson Correlation | .494(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X11 | Pearson Correlation | .713(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X12 | Pearson Correlation | .810(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X13 | Pearson Correlation | .911(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X14 | Pearson Correlation | .799(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X15 | Pearson Correlation | .250(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X17 | Pearson Correlation | .721(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X18 | Pearson Correlation | .867(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X19 | Pearson Correlation | .254(**)  |
|     | Sig. (2-tailed)     | .000      |
|     | N                   | 127       |
| X20 | Pearson Correlation | .591(**)  |

|                 | X16  |
|-----------------|------|
| Sig. (2-tailed) | .000 |
| N               | 127  |

\*\* Correlation is significant at the 0.01 level (2-tailed)

**Kenayamanan (X17)**

|     | Correlation         | X17      |
|-----|---------------------|----------|
| X1  | Pearson Correlation | .740(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X2  | Pearson Correlation | .732(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X3  | Pearson Correlation | .848(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X4  | Pearson Correlation | .342(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X5  | Pearson Correlation | .889(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X6  | Pearson Correlation | .692(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X7  | Pearson Correlation | .458(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X8  | Pearson Correlation | .622(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X9  | Pearson Correlation | .365(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X10 | Pearson Correlation | .574(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X11 | Pearson Correlation | .614(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X12 | Pearson Correlation | .840(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X13 | Pearson Correlation | .801(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X14 | Pearson Correlation | .859(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X15 | Pearson Correlation | .483(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X16 | Pearson Correlation | .720(**) |
|     | Sig. (2-tailed)     | .001     |
|     | N                   | 127      |
| X18 | Pearson Correlation | .837(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X19 | Pearson Correlation | .395(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X20 | Pearson Correlation | .515(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |

\*\* Correlation is significant at the 0.01 level (2-tailed)

**Keamanan (X18)**

|    | Correlation         | X18      |
|----|---------------------|----------|
| X1 | Pearson Correlation | .664(**) |
|    | Sig. (2-tailed)     | .000     |
|    | N                   | 127      |
| X2 | Pearson Correlation | .792(**) |
|    | Sig. (2-tailed)     | .000     |

|     |                     | X18      |
|-----|---------------------|----------|
| X3  | Pearson Correlation | .871(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X5  | Pearson Correlation | .956(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X6  | Pearson Correlation | .863(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X7  | Pearson Correlation | .617(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X8  | Pearson Correlation | .732(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X9  | Pearson Correlation | .308(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X10 | Pearson Correlation | .492(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X11 | Pearson Correlation | .718(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X12 | Pearson Correlation | .904(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X13 | Pearson Correlation | .881(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X14 | Pearson Correlation | .818(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X15 | Pearson Correlation | .372(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X16 | Pearson Correlation | .867(**) |
|     | Sig. (2-tailed)     | .001     |
|     | N                   | 127      |
| X17 | Pearson Correlation | .837(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X19 | Pearson Correlation | .276(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
| X20 | Pearson Correlation | .515(**) |
|     | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |

\*\* Correlation is significant at the 0.01 level (2-tailed)

**Keselamatan (X19)**

|    | Correlation         | X19      |
|----|---------------------|----------|
| X1 | Pearson Correlation | .613(**) |
|    | Sig. (2-tailed)     | .000     |
|    | N                   | 127      |
| X3 | Pearson Correlation | .263(**) |
|    | Sig. (2-tailed)     | .000     |
|    | N                   | 127      |
| X4 | Pearson Correlation | .953(**) |
|    | Sig. (2-tailed)     | .000     |
|    | N                   | 127      |
| X5 | Pearson Correlation | .236(**) |
|    | Sig. (2-tailed)     | .000     |
|    | N                   | 127      |
| X6 | Pearson Correlation | .304(**) |
|    | Sig. (2-tailed)     | .000     |
|    | N                   | 127      |
| X7 | Pearson Correlation | .588(**) |
|    | Sig. (2-tailed)     | .000     |
|    | N                   | 127      |
| X8 | Pearson Correlation | .436(**) |
|    | Sig. (2-tailed)     | .000     |
|    | N                   | 127      |
| X9 | Pearson Correlation | .581(**) |

|     |                     | X19      |
|-----|---------------------|----------|
| X10 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .384(**) |
| X11 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .422(**) |
| X12 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .286(**) |
| X14 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .395(**) |
| X15 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .674(**) |
| X16 | Sig. (2-tailed)     | .001     |
|     | N                   | 127      |
|     | Pearson Correlation | .254(**) |
| X17 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .395(**) |
| X18 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .276(**) |
| X20 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .469(**) |

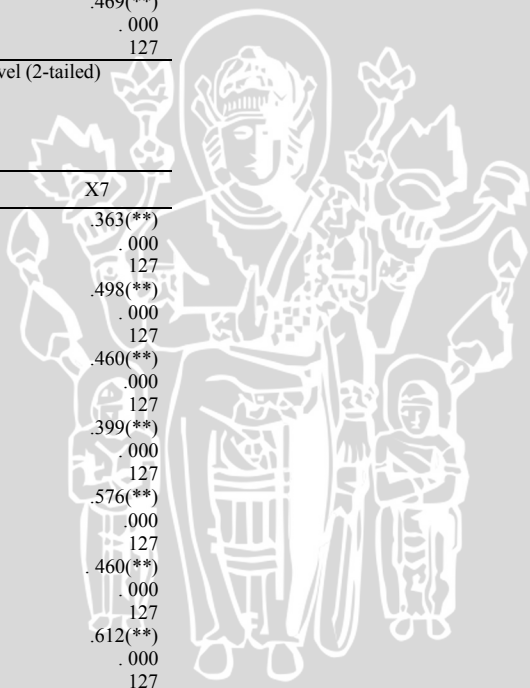
\*\* Correlation is significant at the 0.01 level (2-tailed)

|     |                     | X7       |
|-----|---------------------|----------|
| X15 | Sig. (2-tailed)     | .745(**) |
|     | N                   | 127      |
|     | Pearson Correlation | .000     |
| X16 | Sig. (2-tailed)     | .001     |
|     | N                   | 127      |
|     | Pearson Correlation | .496(**) |
| X17 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .591(**) |
| X18 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .505(**) |
| X19 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .469(**) |

\*\* Correlation is significant at the 0.01 level (2-tailed)

**Kesenangan (X20)**

|     |                     | X7       |
|-----|---------------------|----------|
| X1  | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .363(**) |
| X2  | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .498(**) |
| X3  | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .460(**) |
| X4  | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .399(**) |
| X5  | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .576(**) |
| X6  | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .460(**) |
| X7  | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .612(**) |
| X8  | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .434(**) |
| X9  | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .568(**) |
| X10 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .803(**) |
| X11 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .320(**) |
| X12 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .610(**) |
| X13 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .429(**) |
| X14 | Sig. (2-tailed)     | .000     |
|     | N                   | 127      |
|     | Pearson Correlation | .595(**) |



**REABILITAS INSTRUMEN**

|                  |            |
|------------------|------------|
| Cronbach's Alpha | N of Items |
| .964             | 20         |

**ANALISIS FAKTOR**

|  |                    |          |
|--|--------------------|----------|
| Kaiser-Meyer-Olkin Measure of Sampling Adequacy. | .743               |          |
| Bartlett's Test of Sphericity                    | Approx. Chi-Square | 5492.901 |
|  | df                 | 190      |
|  | Sig.               | .000     |

*Anti image Matrices*

|                       | X1  | X2          | X3   | X4   | X5   | X6   | X7   | X8   | X9   | X10  | X11  | X12  | X13  | X14  | X15  | X16  | X17  | X18  | X19  | X20  |      |
|-----------------------|-----|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Anti-image Covariance | X1  | .003        | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 |
|                       | X2  | -.002       | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 |
|                       | X3  | .3.88 E-005 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 |
|                       | X4  | .000        | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 |
|                       | X5  | .002        | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 |
|                       | X6  | .004        | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 |
|                       | X7  | .000        | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 |
|                       | X8  | .006        | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 |
|                       | X9  | .003        | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 |
|                       | X10 | .001        | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 |
|                       | X11 | -.003       | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 |
|                       | X12 | -.003       | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 |
|                       | X13 | .001        | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 |
|                       | X14 | -.003       | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 |
|                       | X15 | -.003       | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 |
|                       | X16 | -.003       | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 |
|                       | X17 | .000        | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 |
|                       | X18 | -.002       | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 |
|                       | X19 | -.003       | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 |
|                       | X20 | .003        | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 | .030 |

Lanjutan Tabel Anti Image Matrices

|                           | X1  | X2                | X3                | X4                | X5                | X6                | X7                | X8                | X9                | X10               | X11               | X12               | X13               | X14               | X15               | X16               | X17               | X18               | X19               | X20               |                   |
|---------------------------|-----|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Anti-image<br>Correlation | X1  | .633 <sup>a</sup> | .296              | .174              | .151              | -.403             | -.020             | -.164             | -.215             | .052              | .203              | -.244             | -.170             | -.172             | .091              | -.067             | .044              | -.152             | .229              | .084              | -.090             |
|                           | X2  | .296              | .786 <sup>a</sup> | -.038             | -.111             | -.018             | .257              | .008              | -.454             | .081              | .195              | -.161             | -.202             | -.378             | .033              | -.122             | .009              | -.132             | .041              | .148              | -.109             |
|                           | X3  | .174              | -.038             | .716 <sup>a</sup> | .146              | -.181             | -.033             | -.235             | .027              | -.050             | .029              | .030              | -.409             | .097              | -.135             | -.046             | -.012             | .065              | -.012             | .010              | -.092             |
|                           | X4  | .151              | -.111             | .146              | .812 <sup>a</sup> | -.624             | -.362             | -.083             | .026              | -.067             | .068              | -.023             | -.117             | .349              | -.004             | .033              | -.078             | -.128             | .228              | .197              | .112              |
|                           | X5  | -.403             | -.018             | -.181             | -.624             | .777 <sup>a</sup> | .159              | .123              | -.021             | .163              | -.308             | -.022             | .025              | -.320             | .060              | .028              | -.205             | .242              | -.601             | -.265             | -.146             |
|                           | X6  | -.020             | .257              | -.033             | -.362             | .159              | .798 <sup>a</sup> | .109              | -.082             | -.172             | -.079             | .060              | -.053             | -.534             | -.047             | .088              | -.158             | .115              | .006              | .070              | .107              |
|                           | X7  | -.164             | .008              | -.235             | -.083             | .123              | .109              | .778 <sup>a</sup> | -.215             | .256              | .148              | -.236             | -.219             | -.087             | -.152             | -.198             | .044              | .051              | -.153             | -.046             | -.030             |
|                           | X8  | -.215             | -.454             | .027              | .026              | -.021             | -.082             | -.215             | .718 <sup>a</sup> | -.280             | -.629             | .192              | .119              | .297              | .170              | .013              | .020              | .216              | .037              | -.053             | .130              |
|                           | X9  | .052              | .081              | -.050             | -.067             | .163              | -.172             | .256              | -.280             | .600 <sup>a</sup> | -.119             | -.287             | -.187             | -.035             | -.090             | -.038             | .096              | .033              | -.482             | .075              | -.454             |
|                           | X10 | .203              | .195              | .029              | .068              | -.308             | -.079             | .148              | -.629             | -.119             | .744 <sup>a</sup> | -.119             | .031              | -.140             | -.211             | -.068             | -.006             | -.185             | .328              | -.011             | .158              |
|                           | X11 | -.244             | -.161             | .030              | -.023             | -.022             | .060              | -.236             | .192              | -.287             | -.119             | .804 <sup>a</sup> | .067              | .066              | .018              | .060              | -.305             | .030              | .176              | -.015             | .134              |
|                           | X12 | -.170             | -.202             | -.409             | -.117             | .025              | -.053             | -.219             | .119              | -.187             | .031              | .067              | .837 <sup>a</sup> | .094              | -.030             | -.058             | .094              | -.158             | -.042             | -.090             | .163              |
|                           | X13 | -.172             | -.378             | .097              | .349              | -.320             | -.534             | -.087             | .297              | -.035             | -.140             | .066              | .094              | .742 <sup>a</sup> | -.111             | -.111             | .097              | -.222             | .170              | .174              | -.014             |
|                           | X14 | .091              | .033              | -.135             | -.004             | .060              | -.047             | -.152             | .170              | -.090             | -.211             | .018              | -.030             | -.111             | .701 <sup>a</sup> | -.120             | .110              | -.090             | -.039             | -.247             | .033              |
|                           | X15 | -.067             | -.122             | -.046             | .033              | .028              | .088              | -.198             | .013              | -.038             | -.068             | .060              | -.058             | -.111             | -.120             | .532 <sup>a</sup> | -.144             | .223              | -.091             | -.025             | -.049             |
|                           | X16 | .044              | .009              | -.012             | -.078             | -.205             | -.158             | .044              | .020              | -.096             | -.006             | -.305             | .094              | .097              | .110              | -.144             | .819 <sup>a</sup> | -.041             | -.012             | -.286             | -.235             |
|                           | X17 | -.152             | -.132             | .065              | -.128             | .242              | .115              | .051              | .216              | .033              | -.185             | .030              | -.158             | -.222             | -.090             | .223              | -.041             | .871 <sup>a</sup> | -.331             | -.306             | -.142             |
|                           | X18 | .229              | .041              | -.012             | .228              | -.601             | .006              | -.153             | .037              | -.482             | .328              | .176              | -.042             | .170              | -.039             | -.091             | -.012             | -.331             | .784 <sup>a</sup> | .169              | .281              |
|                           | X19 | .084              | .148              | .010              | .197              | -.265             | .070              | -.046             | -.053             | .075              | -.011             | -.015             | -.090             | .174              | -.247             | -.025             | -.286             | -.306             | .169              | .779 <sup>a</sup> | -.092             |
|                           | X20 | -.090             | -.109             | -.092             | -.112             | -.146             | .107              | -.030             | .130              | -.454             | .158              | -.134             | .163              | -.014             | .033              | -.049             | -.235             | -.142             | .281              | -.092             | .575 <sup>a</sup> |

a Measures of Sampling Adequacy(MSA)

**Communalities**

|     | Initial | Extraction |
|-----|---------|------------|
| X1  | 1.000   | .882       |
| X2  | 1.000   | .873       |
| X3  | 1.000   | .927       |
| X4  | 1.000   | .828       |
| X5  | 1.000   | .937       |
| X6  | 1.000   | .865       |
| X7  | 1.000   | .595       |
| X8  | 1.000   | .787       |
| X9  | 1.000   | .711       |
| X10 | 1.000   | .860       |
| X11 | 1.000   | .773       |
| X12 | 1.000   | .847       |
| X13 | 1.000   | .936       |
| X14 | 1.000   | .849       |
| X15 | 1.000   | .857       |
| X16 | 1.000   | .893       |
| X17 | 1.000   | .777       |
| X18 | 1.000   | .882       |
| X19 | 1.000   | .864       |
| X20 | 1.000   | .883       |

*Extraction Method: Principal Component Analysis*

**Total Variance Explained**

| Component | Initial Eigenvalues |               |              | Extraction Sums of Squared Loadings |               |              | Rotation Sums of Squared Loadings |               |              |
|-----------|---------------------|---------------|--------------|-------------------------------------|---------------|--------------|-----------------------------------|---------------|--------------|
|           | Total               | % of Variance | Cumulative % | Total                               | % of Variance | Cumulative % | Total                             | % of Variance | Cumulative % |
| 1         | 12.310              | 61.551        | 61.551       | 12.310                              | 61.551        | 61.551       | 10.148                            | 50.741        | 50.741       |
| 2         | 3.120               | 15.599        | 77.15 1      | 3.120                               | 15.599        | 77.15 1      | 3.919                             | 19.595        | 70.336       |
| 3         | 1.395               | 6.974         | 84.124       | 1.395                               | 6.974         | 84.124       | 2.758                             | 13.788        | 84.124       |
| 4         | .897                | 4.485         | 88.609       |                                     |               |              |                                   |               |              |
| 5         | .679                | 3.393         | 92.002       |                                     |               |              |                                   |               |              |
| 6         | .408                | 2.042         | 94.044       |                                     |               |              |                                   |               |              |
| 7         | .362                | 1.810         | 95.855       |                                     |               |              |                                   |               |              |
| 8         | .243                | 1.217         | 97.072       |                                     |               |              |                                   |               |              |
| 9         | .201                | 1.006         | 98.078       |                                     |               |              |                                   |               |              |
| 10        | .108                | .539          | 98.617       |                                     |               |              |                                   |               |              |
| 11        | .086                | .428          | 99.290       |                                     |               |              |                                   |               |              |
| 12        | .049                | .244          | 99.290       |                                     |               |              |                                   |               |              |
| 13        | .038                | .191          | 99.481       |                                     |               |              |                                   |               |              |
| 14        | .036                | .179          | 99.660       |                                     |               |              |                                   |               |              |
| 15        | .032                | .162          | 99.822       |                                     |               |              |                                   |               |              |
| 16        | .016                | .081          | 99.902       |                                     |               |              |                                   |               |              |
| 17        | .011                | .053          | 99.956       |                                     |               |              |                                   |               |              |
| 18        | .006                | .031          | 99.987       |                                     |               |              |                                   |               |              |
| 19        | .002                | .009          | 99.996       |                                     |               |              |                                   |               |              |

*Extraction Method: Principal Component Analysis.*



**Rotated Component Matrix(a)**

|     | <i>Component</i> |          |          |
|-----|------------------|----------|----------|
|     | <b>1</b>         | <b>2</b> | <b>3</b> |
| x1  | .776             | .226     | -.479    |
| x2  | .880             | -.310    | .047     |
| x3  | .906             | -.323    | -.022    |
| x4  | .420             | .742     | -.319    |
| x5  | .925             | -.257    | .126     |
| x6  | .901             | -.220    | -.066    |
| x7  | .724             | .208     | .164     |
| x8  | .829             | -.048    | -.312    |
| x9  | .433             | .711     | .131     |
| x10 | .615             | .294     | .628     |
| x11 | .806             | -.012    | -.351    |
| x12 | .900             | -.181    | .069     |
| x13 | .884             | -.392    | .042     |
| x14 | .907             | -.138    | -.087    |
| x15 | .552             | .737     | .097     |
| x16 | .898             | -.291    | .046     |
| x17 | .879             | -.031    | .051     |
| x18 | .916             | -.207    | .032     |
| x19 | .503             | .732     | -.273    |
| x20 | .672             | .391     | .527     |

*Extraction Method: Principal Component Analysis.*

*Rotation Method: Varimax with Kaiser Normalization.*

*a. Rotation converged in 11 iterations.*

