

Lampiran 5 Perhitungan Analisis Faktor

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/VARIABLES FaktorBahanBaku FaktorTenagaKerja FaktorPasar
/MISSING LISTWISE
/ANALYSIS FaktorBahanBaku FaktorTenagaKerja FaktorPasar
/PRINT INITIAL CORRELATION KMO AIC EXTRACTION ROTATION
/CRITERIA FACTORS(3) ITERATE(25)
/EXTRACTION PC
/CRITERIA ITERATE(25)
/ROTATION VARIMAX
/METHOD=CORRELATION.
    
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Factor Analysis

Correlation Matrix

| | | FaktorBahanBaku | FaktorTenagaKerja a | FaktorPasar |
|-------------|-------------------|-----------------|------------------------|-------------|
| Correlation | FaktorBahanBaku | 1.000 | .191 | .368 |
| | FaktorTenagaKerja | .191 | 1.000 | .198 |
| | FaktorPasar | .368 | .198 | 1.000 |

KMO and Bartlett's Test

| | | |
|--|--------------------|--------|
| Kaiser-Meyer-Olkin Measure of Sampling Adequacy. | | .578 |
| Bartlett's Test of Sphericity | Approx. Chi-Square | 24.507 |
| | df | 3 |
| | Sig. | .000 |

Communalities

| | Initial | Extraction |
|-------------------|---------|------------|
| FaktorBahanBaku | 1.000 | 1.000 |
| FaktorTenagaKerja | 1.000 | 1.000 |
| FaktorPasar | 1.000 | 1.000 |

Extraction Method: Principal Component Analysis.

Total Variance Explained

| Component | Initial Eigenvalues | | | Extraction Sums of Squared Loadings | | |
|-----------|---------------------|---------------|--------------|-------------------------------------|---------------|--------------|
| | Total | % of Variance | Cumulative % | Total | % of Variance | Cumulative % |
| 1 | 1.515 | 50.495 | 50.495 | 1.515 | 50.495 | 50.495 |
| 2 | .853 | 28.430 | 78.925 | .853 | 28.430 | 78.925 |
| 3 | .632 | 21.075 | 100.000 | .632 | 21.075 | 100.000 |

Extraction Method: Principal Component Analysis.

Total Variance Explained

| Component | Rotation Sums of Squared Loadings | | |
|-----------|-----------------------------------|---------------|--------------|
| | Total | % of Variance | Cumulative % |
| 1 | 1.001 | 33.372 | 33.372 |
| 2 | 1.000 | 33.318 | 66.690 |
| 3 | .999 | 33.310 | 100.000 |

Extraction Method: Principal Component Analysis.

Component Matrix^a

| | Component | | |
|-------------------|-----------|-------|-------|
| | 1 | 2 | 3 |
| FaktorBahanBaku | .765 | -.320 | .559 |
| FaktorTenagaKerja | .580 | .814 | .014 |
| FaktorPasar | .770 | -.296 | -.566 |

Extraction Method: Principal Component Analysis.

a. 3 components extracted.

Rotated Component Matrix^a

| | Component | | |
|-------------------|-----------|------|------|
| | 1 | 2 | 3 |
| FaktorBahanBaku | .090 | .979 | .183 |
| FaktorTenagaKerja | .992 | .087 | .091 |
| FaktorPasar | .094 | .184 | .979 |

Extraction Method: Principal Component Analysis.

Rotation Method: Varimax with Kaiser Normalization.

a. Rotation converged in 4 iterations.

Component Transformation Matrix

| Component | 1 | 2 | 3 |
|-----------|------|-------|-------|
| 1 | .473 | .621 | .624 |
| 2 | .881 | -.347 | -.322 |
| 3 | .017 | .702 | -.712 |

Extraction Method: Principal Component Analysis.

Rotation Method: Varimax with Kaiser Normalization.