UJI KORELASI SEDERHANA PEARSON

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Correlations** | | | | |
|  | | Pemahaman siswa | Motivasi | Metode Pembelajaran |
| Pemahaman siswa | Pearson Correlation | 1 | ,585\*\* | ,618\*\* |
| Sig. (2-tailed) |  | ,009 | ,005 |
| N | 19 | 19 | 19 |
| Motivasi | Pearson Correlation | ,585\*\* | 1 | ,502\* |
| Sig. (2-tailed) | ,009 |  | ,029 |
| N | 19 | 19 | 19 |
| Metode Pembelajaran | Pearson Correlation | ,618\*\* | ,502\* | 1 |
| Sig. (2-tailed) | ,005 | ,029 |  |
| N | 19 | 19 | 19 |
| \*\*. Correlation is significant at the 0.01 level (2-tailed). | | | | |
| \*. Correlation is significant at the 0.05 level (2-tailed). | | | | |

UJI REGRESI LINIER BERGANDA

|  |  |  |  |
| --- | --- | --- | --- |
| **Variables Entered/Removeda** | | | |
| Model | Variables Entered | Variables Removed | Method |
| 1 | Metode Pembelajaran, Motivasib | . | Enter |
| a. Dependent Variable: Pemahaman siswa | | | |
| b. All requested variables entered. | | | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Model Summaryb** | | | | | |
| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate | Durbin-Watson |
| 1 | ,695a | ,483 | ,418 | 7,454 | 1,395 |
| a. Predictors: (Constant), Metode Pembelajaran, Motivasi | | | | | |
| b. Dependent Variable: Pemahaman siswa | | | | | |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ANOVAa** | | | | | | |
| Model | | Sum of Squares | df | Mean Square | F | Sig. |
| 1 | Regression | 829,488 | 2 | 414,744 | 7,465 | ,005b |
| Residual | 888,933 | 16 | 55,558 |  |  |
| Total | 1718,421 | 18 |  |  |  |
| a. Dependent Variable: Pemahaman siswa | | | | | | |
| b. Predictors: (Constant), Metode Pembelajaran, Motivasi | | | | | | |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Coefficientsa** | | | | | | | | |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. | Collinearity Statistics | |
| B | Std. Error | Beta | Tolerance | VIF |
| 1 | (Constant) | -,068 | 17,578 |  | -,004 | ,997 |  |  |
| Motivasi | ,384 | ,217 | ,367 | 1,766 | ,096 | ,748 | 1,337 |
| Metode Pembelajaran | ,469 | ,225 | ,434 | 2,085 | ,053 | ,748 | 1,337 |
| a. Dependent Variable: Pemahaman siswa | | | | | | | | |

