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Mata Kuliah: Statistika

Ujian Akhir Semester

Hipotesis:

A. Pengaruh Tugas(X1) Terhadap Nilai Akhir(Y)

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
1	(Constant)	40.717	14.488	2.810	.008
	Tugas	.538	.172	.478	.004
	Ujian	-.013	.040	-.050	.746

a. Dependent Variable: Nilai Akhir

Tugas 0,478 Artinya tidak signifikan dan positif

B. Pengaruh Ujian(X2) Terhadap Nilai Akhir(Y)

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
1	(Constant)	40.717	14.488	2.810	.008
	Tugas	.538	.172	.478	.004
	Ujian	-.013	.040	-.050	.746

a. Dependent Variable: Nilai Akhir

Ujian -0.050 Netral negatif

Perhitungan menggunakan SPSS

Regression

[DataSet0] D:\Kampus\Semester3\Rabu\Statistika\UAS\Ujian Akhir Semester

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Ujian, Tugas ^b	.	Enter

a. Dependent Variable: Nilai Akhir

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.482 ^a	.232	.186	6.57982

a. Predictors: (Constant), Ujian, Tugas

b. Dependent Variable: Nilai Akhir

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	432.187	2	216.094	4.991	.013 ^b
	Residual	1428.702	33	43.294		
	Total	1860.889	35			

a. Dependent Variable: Nilai Akhir

b. Predictors: (Constant), Ujian, Tugas

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	40.717	14.488		2.810	.008
	Tugas	.538	.172	.478	3.133	.004
	Ujian	-.013	.040	-.050	-.326	.746

a. Dependent Variable: Nilai Akhir

Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	78.0026	90.9159	82.4444	3.51400	36
Residual	-8.12504	15.37117	.00000	6.38906	36
Std. Predicted Value	-1.264	2.411	.000	1.000	36
Std. Residual	-1.235	2.336	.000	.971	36

a. Dependent Variable: Nilai Akhir

NPAR TESTS

/K-S (NORMAL) =RES_1
/MISSING ANALYSIS.

NPar Tests

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One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		36
Normal Parameters ^{a,b}	Mean	0E-7
	Std. Deviation	6.38905651
Most Extreme Differences	Absolute	.206
	Positive	.206
	Negative	-.102
Kolmogorov-Smirnov Z		1.237
Asymp. Sig. (2-tailed)		.094

a. Test distribution is Normal.

b. Calculated from data.

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Ujian, Tugas ^b	.	Enter

a. Dependent Variable: Nilai Akhir

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.482 ^a	.232	.186	6.57982	1.929

a. Predictors: (Constant), Ujian, Tugas

b. Dependent Variable: Nilai Akhir

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	432.187	2	216.094	4.991	.013 ^b
	Residual	1428.702	33	43.294		
	Total	1860.889	35			

a. Dependent Variable: Nilai Akhir

b. Predictors: (Constant), Ujian, Tugas

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	40.717	14.488		2.810	.008
	Tugas	.538	.172	.478	3.133	.004
	Ujian	-.013	.040	-.050	-.326	.746

a. Dependent Variable: Nilai Akhir

Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	78.0026	90.9159	82.4444	3.51400	36
Residual	-8.12504	15.37117	.00000	6.38906	36
Std. Predicted Value	-1.264	2.411	.000	1.000	36
Std. Residual	-1.235	2.336	.000	.971	36

a. Dependent Variable: Nilai Akhir

Regression

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Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Ujian, Tugas ^b	.	Enter

a. Dependent Variable: Abs_ut

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.323 ^a	.104	.050	3.80465

a. Predictors: (Constant), Ujian, Tugas

b. Dependent Variable: Abs_ut

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	55.480	2	27.740	1.916	.163 ^b
	Residual	477.688	33	14.475		
	Total	533.168	35			

a. Dependent Variable: Abs_ut

b. Predictors: (Constant), Ujian, Tugas

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-2.876	8.377		-.343	.734
	Tugas	.138	.099	.229	1.388	.174
	Ujian	-.031	.023	-.221	-1.342	.189

a. Dependent Variable: Abs_ut

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
1 (Constant)	40.717	14.488		2.810	.008
Tugas	.538	.172	.478	3.133	.004
Ujian	-.013	.040	-.050	-.326	.746

a. Dependent Variable: Nilai Akhir

Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	78.0026	90.9159	82.4444	3.51400	36
Residual	-8.12504	15.37117	.00000	6.38906	36
Std. Predicted Value	-1.264	2.411	.000	1.000	36
Std. Residual	-1.235	2.336	.000	.971	36

a. Dependent Variable: Nilai Akhir

Regression

[DataSet0] D:\Kampus\Semester3\Rabu\Statistika\UAS\Ujian Akhir Semester.sav

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Tugas ^b	.	Enter

a. Dependent Variable: Ujian

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.027 ^a	.001	-.029	28.52082

a. Predictors: (Constant), Tugas

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	20.364	1	20.364	.025	.875 ^b
	Residual	27656.858	34	813.437		
	Total	27677.222	35			

a. Dependent Variable: Ujian

b. Predictors: (Constant), Tugas

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	112.702	59.751		1.886	.068
	Tugas	-.118	.743	-.027	-.158	.875

a. Dependent Variable: Ujian

Regression

[DataSet0] D:\Kampus\Semester3\Rabu\Statistika\UAS\Ujian Akhir Semester.sav

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Ujian, Tugas ^b	.	Enter

a. Dependent Variable: Nilai Akhir

b. All requested variables entered.

Model Summary

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