

APPENDIX 6

The Classical Assumption Test

NORMALITY TEST

		Statistics			
		Technology Utilization	User Training	User Expertise	Accounting Information System Implementation
N	Valid	42	42	42	42
	Missing	0	0	0	0
Kurtosis		.479	-.132	-.785	.061
Std. Error of Kurtosis		.717	.717	.717	.717

MULTI-COLLINEARITY TEST

Regression

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,899 ^a	,808	,793	,910

a. Predictors: (Constant), User Expertise, User Training, Technology Utilization

ANOVA^a

Model	Sum of Squares	df	Mean Square	F	Sig.
1 Regression	132,459	3	44,153	53,356	,000 ^b
Residual	31,446	38	,828		
Total	163,905	41			

a. Dependent Variable: Accounting Information System Implementation
 b. Predictors: (Constant), User Expertise, User Training, Technology Utilization

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
	B	Std. Error	Beta			Tolerance	VIF
1 (Constant)	-2.501	.804		-3.108	.004		
Technology Utilization	.701	.090	.744	7.769	.000	.550	1.818
User Training	-.031	.091	-.032	-.343	.733	.576	1.737
User Expertise	.244	.070	.289	3.488	.001	.735	1.361

a. Dependent Variable: Accounting Information System Implementation

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions			
				(Constant)	Technology Utilization	User Training	User Expertise
1	1	3,934	1,000	,00	,00	,00	,00
	2	,027	11,979	,04	,09	,33	,65
	3	,023	13,105	,93	,01	,07	,33
	4	,016	15,882	,03	,90	,60	,02

a. Dependent Variable: Accounting Information System Implementation

HETEROSCEDASTICITY TEST

Regression

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	User Expertise, User Training, Technology Utilization ^b	.	Enter

a. Dependent Variable: ABS_RES

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,166 ^a	,028	-,049	,58473

a. Predictors: (Constant), User Expertise, User Training, Technology Utilization

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	,368	3	,123	,358	,783 ^b
	Residual	12,993	38	,342		
	Total	13,360	41			

a. Dependent Variable: ABS_RES

b. Predictors: (Constant), User Expertise, User Training, Technology Utilization

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.364	.517		.704	.486
	Technology Utilization	-.009	.058	-.032	-.148	.883
	User Training	.055	.059	.198	.939	.353
	User Expertise	-.012	.045	-.050	-.266	.791

a. Dependent Variable: ABS_RES

Coefficient Correlations^a

Model		User Expertise	User Training	Technology Utilization
1	Correlations	User Expertise	1,000	-,205
		User Training	-,205	1,000
		Technology Utilization	-,291	-,532
	Covariances	User Expertise	,005	-,001
		User Training	-,001	,008
		Technology Utilization	-,002	-,004

a. Dependent Variable: Accounting Information System Implementation

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions			
				(Constant)	Technology Utilization	User Training	User Expertise
1	1	3,934	1,000	,00	,00	,00	,00
	2	,027	11,979	,04	,09	,33	,65
	3	,023	13,105	,93	,01	,07	,33
	4	,016	15,882	,03	,90	,60	,02

a. Dependent Variable: ABS_RES