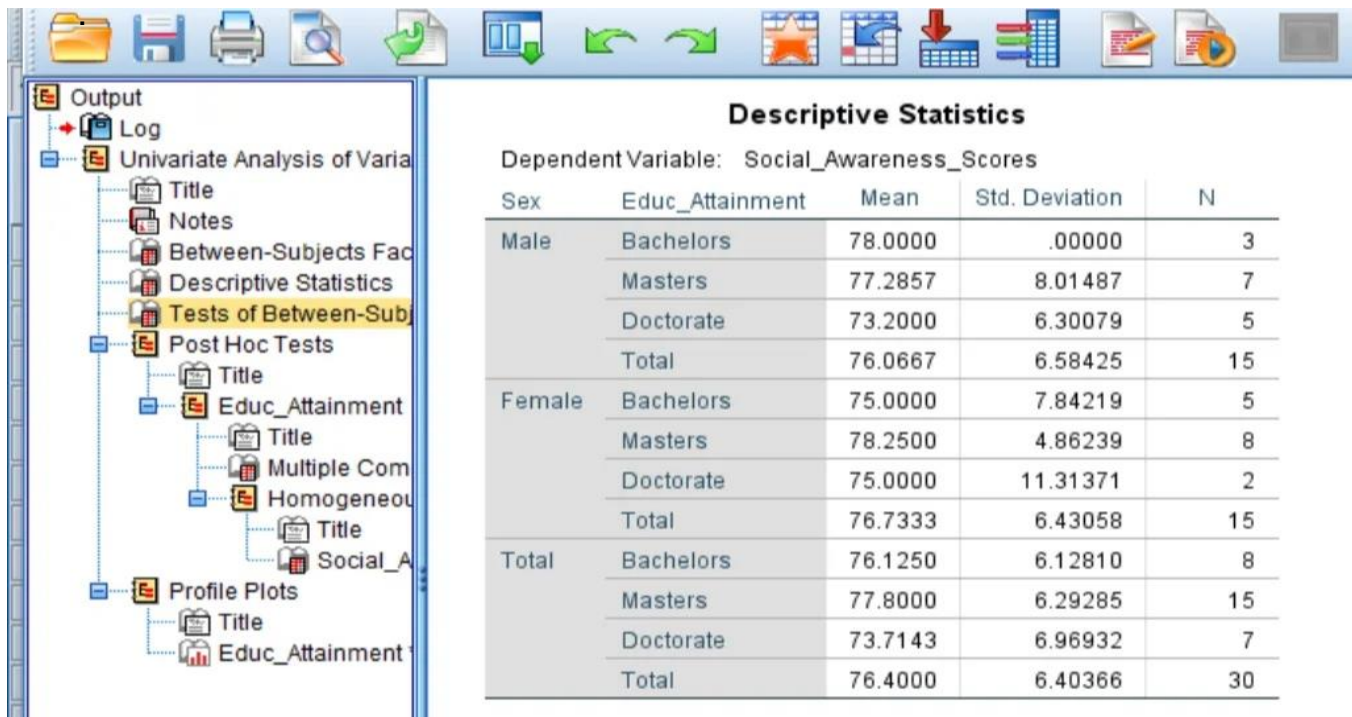


Militante, Dariel M. Date Passed: October 21,2023
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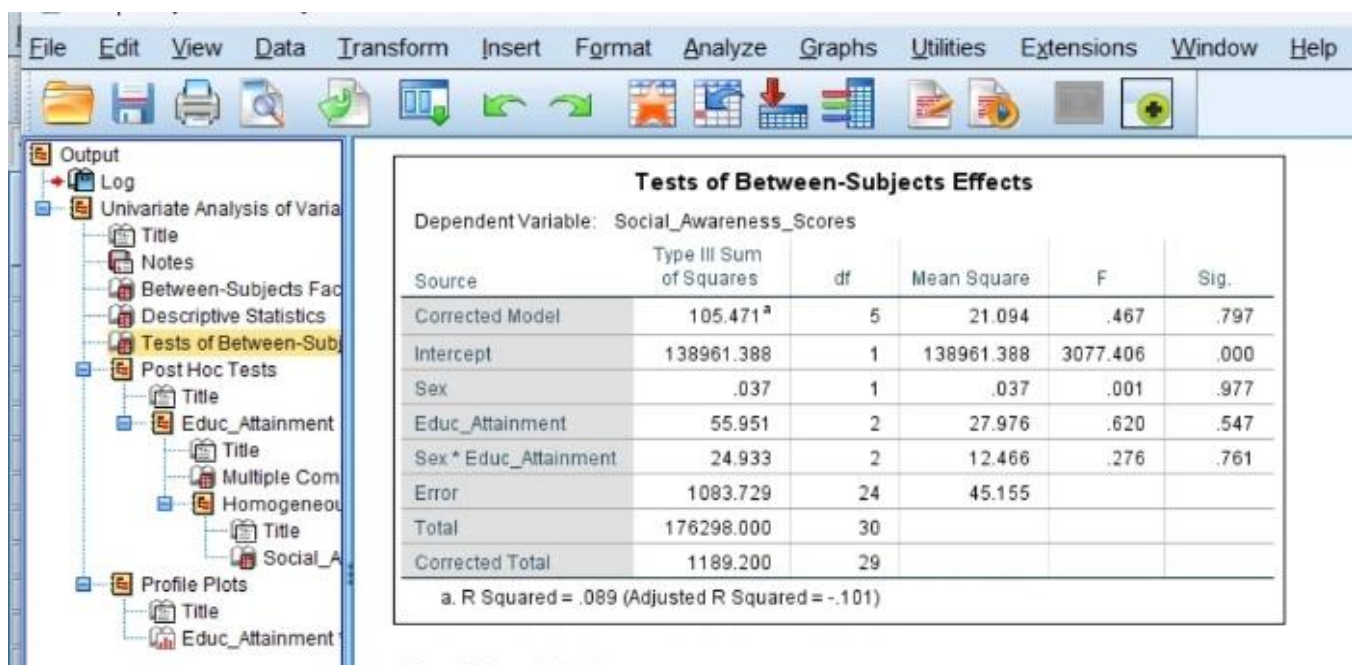
H0- educational Attainment and sex does not influence the social awareness scores.



Descriptive Statistics

Dependent Variable: Social_Awareness_Scores

Sex	Educ_Attainment	Mean	Std. Deviation	N
Male	Bachelors	78.0000	.00000	3
	Masters	77.2857	8.01487	7
	Doctorate	73.2000	6.30079	5
	Total	76.0667	6.58425	15
Female	Bachelors	75.0000	7.84219	5
	Masters	78.2500	4.86239	8
	Doctorate	75.0000	11.31371	2
	Total	76.7333	6.43058	15
Total	Bachelors	76.1250	6.12810	8
	Masters	77.8000	6.29285	15
	Doctorate	73.7143	6.96932	7
	Total	76.4000	6.40366	30



Tests of Between-Subjects Effects

Dependent Variable: Social_Awareness_Scores

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	105.471 ^a	5	21.094	.467	.797
Intercept	138961.388	1	138961.388	3077.406	.000
Sex	.037	1	.037	.001	.977
Educ_Attainment	55.951	2	27.976	.620	.547
Sex * Educ_Attainment	24.933	2	12.466	.276	.761
Error	1083.729	24	45.155		
Total	176298.000	30			
Corrected Total	1189.200	29			

a. R Squared = .089 (Adjusted R Squared = -.101)

Interpretation

Univariate analysis, specifically Two-Way ANOVA was used to know the value of association of sex and educational attainment to the scores of social awareness among the selected faculty of ABC School. Tests revealed that the association or connection of Sex*Educational Attainment does not yield to any significant statistical result; since the computed alpha of 0.761 is greater than the critical value of 0.05. It also shows that the sex ($0.977 > 0.05$) and educational attainment ($0.547 > 0.05$) does not yield any significant statistical results. Therefore, the test conducted does not have any conclusive evidence to reject null. These results can conclude that educational attainment and sex among respondents does not have any influence on their social awareness. No matter how high the degree respondent attained in education, it does not translate how socially aware they are.