## **Assignment for Data Analysis**

## Interpret Figure 2.6 & Figure 2.16 respectively.



Introduction to Statistical Analysis Using SPSS Statisti

Figure 2.6 Descriptives Output (Beginning)

**Descriptive Statistics** 

	N	Minimum	Maximum	Mean	Std. Deviation
Do you think most people would try to take advantage of you if they got a chance?	871	1	3	1.69	.630
AGE OF RESPONDENT	2803	18	89	45.96	16.804
How old were you when your first child was born?	2026	12	51	24.03	5.473
HOW OFTEN R ATTENDS RELIGIOUS SERVICES	2801	0	8	3.80	2.708
NUMBER OF CHILDREN	2808	0	8	1.82	1.617
SUBJECTIVE CLASS IDENTIFICATION	2799	1	4	2.46	.667
R USE COMPUTER	978	1	2	1.26	.439
CONFIDENCE IN MILITARY	871	1	3	1.52	.648
CONFIDENCE IN MAJOR COMPANIES	858	1	3	2.02	.604
CONFIDENCE IN EDUCATION	874	1	3	1.87	.635
CONFID IN BANKS & FINANCIAL INSTITUTIONS	866	1	4	1.86	.640
CONFID. IN UNITED STATES SUPREME COURT	858	1	3	1.85	.674
CONFIDENCE IN MEDICINE	873	1	3	1.77	.671
CONFIDENCE IN PRESS	873	1	3	2.34	.639
CONFIDENCE IN SCIENTIFIC COMMUNITY	845	1	3	1.64	.596
RS HIGHEST DEGREE	2811	0	4	1.61	1.207
HIGHEST YEAR OF SCHOOL COMPLETED	2810	0	20	13.70	2.889
EMAIL HOURS PER WEEK	617	0	50	6.03	9.135
EMAIL MINUTES PER WEEK	617	0	45	3.96	9.547
From what countries or part of the world did your ancestors come?	2201	1	97	16.96	15.966
CHANGE IN FINANCIAL SITUATION	1335	1	3	2.00	.864

Figure 2.16 Relationship between Marital Status and Happiness with Marriage (All Cases)

Count		Taking things all together, how would you describe your marriage?  Would you say that your marriage is					
		0 MISSING	1 VERY HAPPY	2 PRET. HAPPY	3 NOT TOO	9 NO ANSWER	Total
MARITAL STATUS	1 MARRIED	797	417	234	25	6	1479
	2 WIDOWED	204	0	0	0	0	204
	3 DIVORCED	415	0	0	0	0	415
	4 SEPARATED	95	0	0	0	0	95
	5 NEVER MARRIED	618	(1)	0	0	0	619
Total		2129	418	234	25	6	2812