Free Questions for C2090-011 by dumpshq

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Question 1

Which interpretation is correct for the Independent Samples T-Test table shown below?

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means		
		F	Sig.	t	df	Sig. (2-tailed)
WWW HOURS PER WEEK	Equal variances assumed	15.182	.000	-4.902	1699	.000
	Equal variances not assumed			-4.866	1605.394	.000

Options:

A- We did not meet the assumption of homogeneity of variance; however our two groups differed on the number of WWW HOURS PER WEEK.

B- We did meet the assumption of homogeneity of variance and our two groups differed on the number of WWW HOURS PER WEEK.

C- We did not meet the assumption of homogeneity of variance and our two groups did not differ on the number of WWW HOURS PER WEEK. We did meet the assumption of homogeneity of variance; however our two groups did not differ on the number of WWW HOURS PER WEEK.

Answer:

A

Question 2

Question Type: **MultipleChoice**

As the sample size increases, the amount of variabilit9 in the distribution of sample means increases.

Options:

A- True

B- False

Answer:

B

Question 3

The IBM SPSS Statistics Select Cases provides various ways to select cases included in further analysis. If you needed to conduct analysis on those respondents whose age is more than 30 years, earning in excess of $40000, which option in this dialog would you choose to specify these criteria?

Options:

A- Random sample of cases

B- Based on time or case range

C- Use filter variable

D- If condition is satisfied

Answer:

D

Question 4

In the Aggregate data procedure1 if you specify more than one Break Variable, _____ in the Break Variables list will determine case order.

Options:

A- Variable size

B- Variable label

C- Variable name

D- Variable order

Answer:

D

Question 5

Question Type: **MultipleChoice**

In order to import data from database sources such as Access and Oracle into IBM SPSS Statistics, you must first export the data from the database to a tad file and then import this tad file into IBM SPSS Statistics?

Options:

A- True

B- False

Answer:

B

Question 6

Question Type: **MultipleChoice**

An Independent Samples T-Test can be used to test whether there is a significant difference between the incomes of males and females.

Options:

A- True

B- False

Answer:

A

Question 7

Suppose you want to copy and paste variable definitions from 481 variables in one data file to 481 corresponding variables in a second data file.

The only way to do this is to select and copy each variable's definitions in the first file and paste to the corresponding variable in the second file.

Options:

A- True

B- False

Answer:

B

Question 8

Which interpretation is correct for this Regression output?

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.703[a]	.494	.487	2306.615

a. Predictors: (Constant), Months on Job, Work Experience (years), Employee Gender, Minority Classification, Educational Level (years), Employee Age

ANOVA[b]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	2.216E9	6	3.694E8	69.429	.000[a]
	Residual	2.272E9	427	5320474.612		
	Total	4.488E9	433			

a. Predictors: (Constant), Months on Job, Work Experience (years), Employee Gender, Minority Classification, Educational Level (years), Employee Age

b. Dependent Variable: Beginning Salary

Options:

A- We have a non-statistically significant model that accounts for 70% of the variation in the dependent variable.

B- We have a statistically significant model that accounts for 70% of the variation in the dependent variable.

C- We have a non-statistically significant model that accounts for 49% of the variation in the dependent variable.

D- We have a statistically significant model that accounts for 49% of the variation in the dependent variable.

Answer:

D

Question 9

Question Type: MultipleChoice

The Date and Time Wizard can be used to do which operation? (Choose all that apply.)

Options:

A- Create a date/time variable from a string variable containing a date and time.

B- Construct a date/time variable by merging variables containing different parts of the date or time.

C- Add or subtract values from date/time variables, including add or subtracting two date/time variables.

D- Extract a part of a date or time variable.

Answer:

A, B, C, D