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Exam : C2020-011

**Title : IBM SPSS Statistics Level 1
v2**

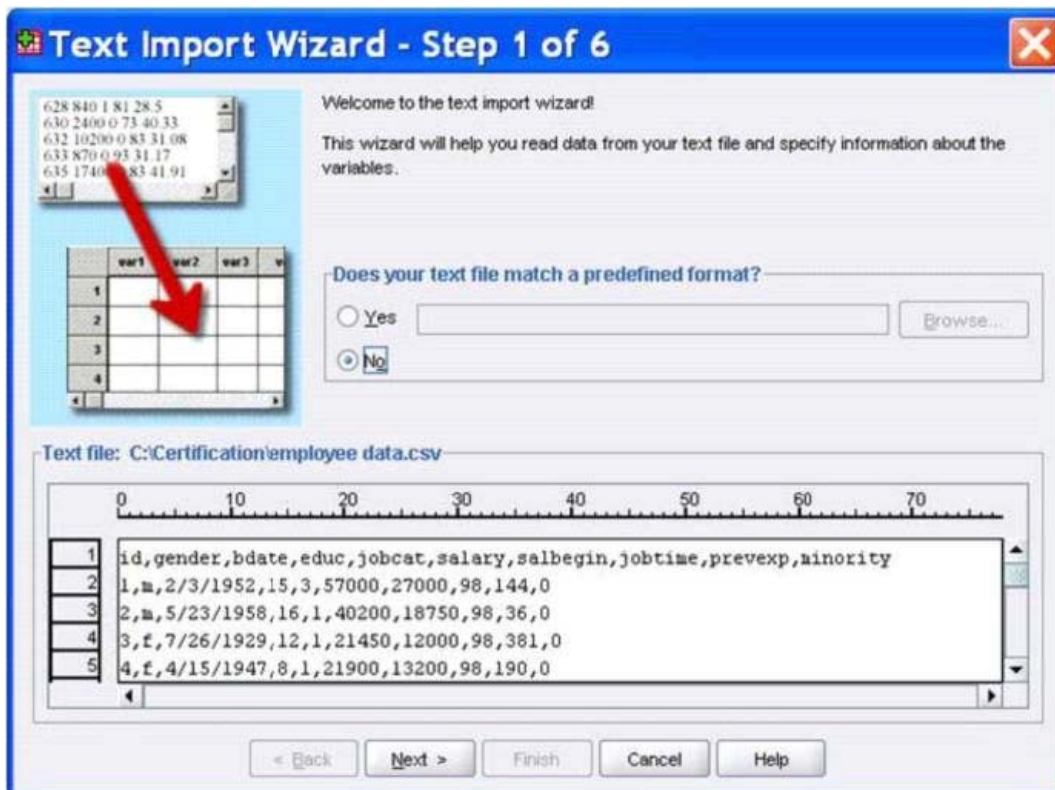
Version : DEMO

1.What statistical test should be used to assess whether the percentage differences observed in a crosstabs table could have occurred by chance?

- A. Correlation
- B. Linear Regression
- C. T-Test
- D. Chi-square test of independence

Answer: D

2.The text file shown in the figure below is an example of a fixed format text file.



- A. True
- B. False

Answer: B

3.In the Variable View, if you have a series of variables that share the same category coding scheme, you can enter value labels for one variable, then copy these labels to the other variables.

- A. True
- B. False

Answer: A

4.For a variable salary we have the statistics as shown in the figure below.

Descriptive Statistics

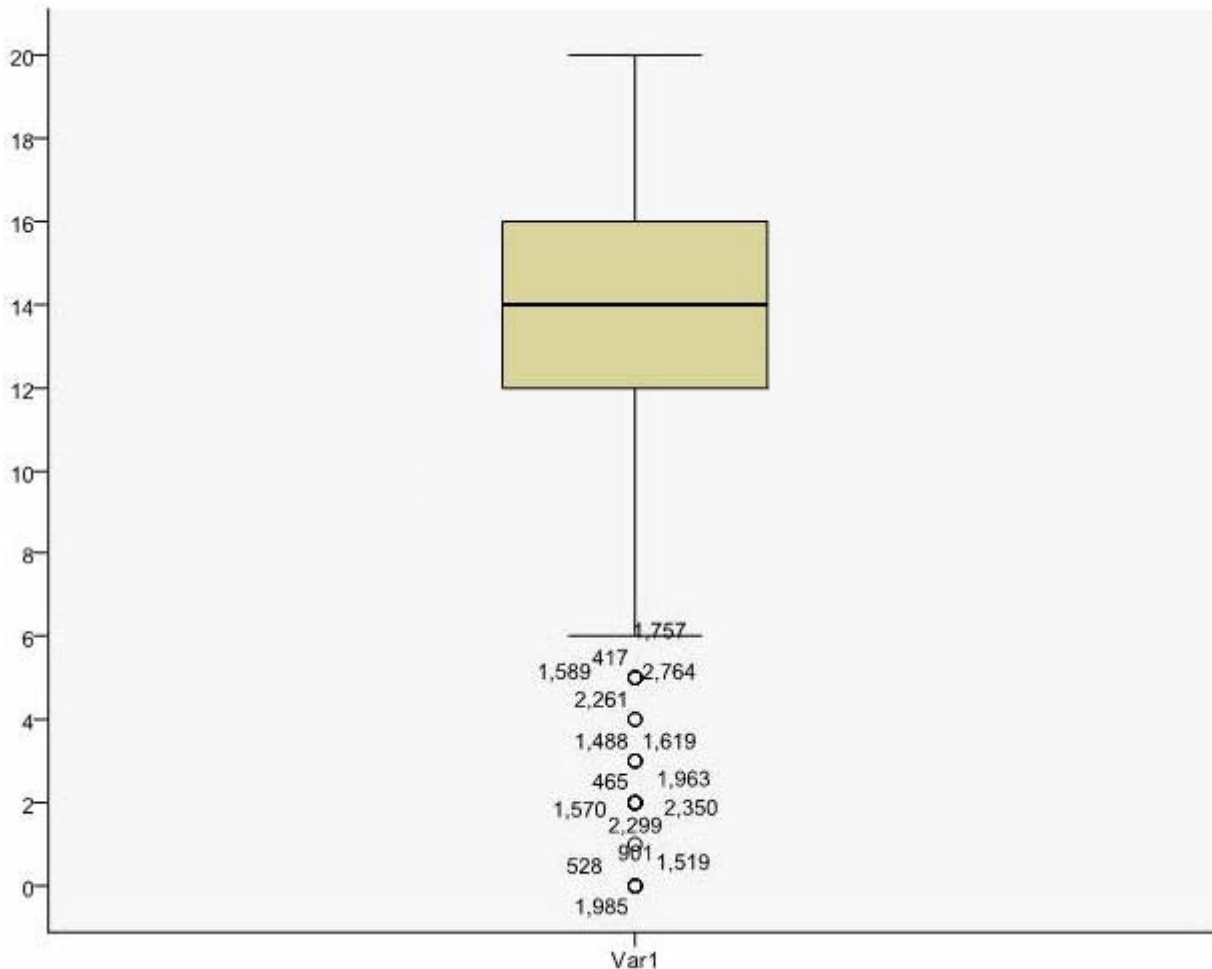
| | N | Minimum | Maximum | Mean |
|--------------------|-----|----------|-----------|------------|
| Current Salary | 474 | -9999.00 | 135000.00 | 33915.7321 |
| Valid N (listwise) | 474 | | | |

The reported Mean is incorrect because a value, -9999, is included in its calculation. How can this situation be fixed?

- A. Define -9999 as a system-missing value.
- B. Remove all cases with the value -9999 for the variable salary from the data file.
- C. Define -9999 as a user-missing value.
- D. Define -9999 as both a system- and user-missing value.

Answer: C

5.Which statement is true about this box plot?



- A. The mean is 14.
- B. The standard deviation is 14 (20 minus 6).
- C. The standard deviation is 4 (16 minus 12).
- D. of the outliers are on the lower end of the distribution.

Answer: D

6.Which statement is the correct interpretation of this crosstab table?

BELIEF IN LIFE AFTER DEATH * GENDER OF RESPONDENT Crosstabulation

| | | | GENDER OF RESPONDENT | | Total |
|----------------------------|-----|-------------------------------------|----------------------|--------|--------|
| | | | Female | Male | |
| BELIEF IN LIFE AFTER DEATH | YES | Count | 541 | 417 | 958 |
| | | % within BELIEF IN LIFE AFTER DEATH | 56.5% | 43.5% | 100.0% |
| | | % within GENDER OF RESPONDENT | 86.0% | 76.9% | 81.8% |
| | NO | Count | 88 | 125 | 213 |
| | | % within BELIEF IN LIFE AFTER DEATH | 41.3% | 58.7% | 100.0% |
| | | % within GENDER OF RESPONDENT | 14.0% | 23.1% | 18.2% |
| Total | | Count | 629 | 542 | 1171 |
| | | % within BELIEF IN LIFE AFTER DEATH | 53.7% | 46.3% | 100.0% |
| | | % within GENDER OF RESPONDENT | 100.0% | 100.0% | 100.0% |

- A. 56.5% of females believe in life after death.
 B. 86.0% of females believe in life after death.
 C. 27.5% of females believe in life after death.
 D. 53.7% of females believe in life after death.

Answer: B

7. Consider the data file below and answer the following: The calculation of the mean of the variables X, Y, Z is contained in the variable Av_XYZ.

What method was used to calculate the mean?

| | X | Y | Z | Av_XYZ |
|---|------|-------|------|--------|
| 1 | 4.00 | 1.00 | 4.00 | 3.00 |
| 2 | 4.00 | 1.00 | 4.00 | 3.00 |
| 3 | 4.00 | 2.00 | 3.00 | 3.00 |
| 4 | 5.00 | 6.00 | 6.00 | 5.50 |
| 5 | 6.00 | 12.00 | 7.00 | 8.33 |

- A. The Compute Variable dialog and the expression $(X+Y+Z) / 3$
 B. The Compute Variable dialog and the expression $X+Y+Z/3$

- C. The Compute Variable dialog and the expression $\text{MEAN}(X, Y, Z)$
- D. The Compute Variable dialog and the expression $\text{MEAN}.2(X, Y, Z)$

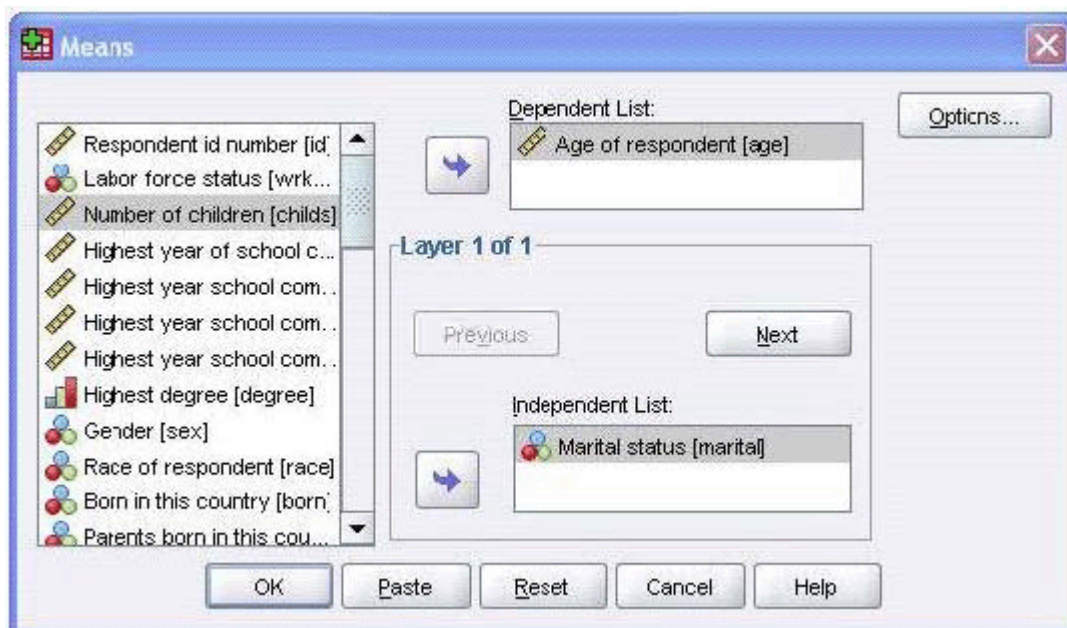
Answer: D

8.If you request an aggregated dataset or data file in the Aggregate procedure, the number of cases in the new aggregated file is equal to what?

- A. Number of cases in the original data file
- B. Number of aggregated summary variables
- C. Number of categories of the variables specified in the Break Variables list
- D. Number of cases that you specified in the Aggregate Data dialog box

Answer: C

9.What does the Paste button in this dialog box do?



- A. Runs a MEANS table.
- B. Pastes the MEANS command into a Syntax Editor window.
- C. Pastes the MEANS command into the Viewer window.
- D. Runs a MEANS table, opens a new Syntax Editor window, and pastes the MEANS command

Answer: B

10.If you use the IBM SPSS Statistics Select Cases dialog to conduct analysis on a subset of cases and you want to keep all cases in the same dataset, which option is appropriate?

- A. Copy unselected cases to a new dataset
- B. Copy selected cases to a new dataset
- C. Delete unselected cases
- D. Filter out unselected cases

Answer: D