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QUESTION NO: 1

The process of performing initial investigations on data to spot outliers, discover patterns, and test assumptions with statistical insight and graphical visualization is called:

- A. a t-test.
- B. a performance analysis.
- C. an exploratory data analysis.
- D. a link analysis.

ANSWER: C

QUESTION NO: 2

Which of the following data sampling methods involves dividing a population into subgroups by similar characteristics?

- A. Systematic
- B. Simple random
- C. Convenience
- D. Stratified

ANSWER: D

QUESTION NO: 3

Which of the following are reasons to create and maintain a data dictionary? (Choose two.)

- A. To improve data acquisition
- B. To remember specifics about data fields
- C. To specify user groups for databases
- D. To provide continuity through personnel turnover
- E. To confine breaches of PHI data
- F. To reduce processing power requirements

ANSWER: A B

QUESTION NO: 4

A data analyst must separate the column shown below into multiple columns for each component of the name:

Customer_name
Alphonso, Jamie, R.
Benedict, Alice, M.
Smith, Diana, L.

Which of the following data manipulation techniques should the analyst perform?

- A. Imputing
- B. Transposing
- C. Parsing
- D. Concatenating

ANSWER: C

QUESTION NO: 5

An analyst has been asked to validate data quality. Which of the following are the BEST reasons to validate data for quality control purposes? (Choose two.)

- A. Retention
- B. Integrity
- C. Transmission
- D. Consistency
- E. Encryption
- F. Deletion

ANSWER: B D

QUESTION NO: 6

Daniel is using the structured Query language to work with data stored in relational database.

He would like to add several new rows to a database table.

What command should he use?

- A. SELECT.
- B. ALTER.
- C. INSERT.
- D. UPDATE.

ANSWER: C

QUESTION NO: 7

Which of the following descriptive statistical methods are measures of central tendency? (Choose two.)

- A. Mean
- B. Minimum
- C. Mode
- D. Variance
- E. Correlation
- F. Maximum

ANSWER: A C

QUESTION NO: 8

Different people manually type a series of handwritten surveys into an online database. Which of the following issues will MOST likely arise with this data? (Choose two.)

- A. Data accuracy
- B. Data constraints
- C. Data attribute limitations
- D. Data bias
- E. Data consistency
- F. Data manipulation

ANSWER: A F

QUESTION NO: 9

Mario works with a group of R programmers tasked with copying data from an accounting system into a data warehouse.

In what phase are the group's R skills most relevant?

- A. Extract.
- B. Load.
- C. Transform.
- D. Purge.

ANSWER: C

QUESTION NO: 10

Which of the following actions should be taken when transmitting data to mitigate the chance of a data leak occurring?
(Choose two.)

- A. Data identification
- B. Data processing
- C. Data reporting
- D. Data encryption
- E. Data masking
- F. Fata removal

ANSWER: D E