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The Study Materials Aimed to Help You Pass the Certification Exam

Exam : **A00-415**

Title : SAS Viya Fundamentals of
Programming

Vendor : SASInstitute

Version : DEMO

NO.1 Which PROC CASUTIL statement successfully applies the regnm format to the Region column of the sales table in the public caslib?

- A. altertable caslib="public" casdata="sales" columns={name="Region" format="regnm."};
- B. altertable incaslib="public" table="sales" columns={{name="Region" format="regnm."}};
- C. altertable incaslib="public" casdata="sales" columns={{name="Region" format="regnm."}};
- D. altertable caslib="public" table="sales" columns={name="Region" format="regnm."};

Answer: C

NO.2 Which SAS Viya procedure is used for statistical modeling and regression analysis?

- A. PROC GLM
- B. PROC MEANS
- C. PROC FREQ
- D. PROC SQL

Answer: A

NO.3 Which CAS action is used to merge two or more CAS tables based on common variables?

- A. MERGE
- B. LOAD
- C. EXPORT
- D. ALTER TABLE

Answer: A

NO.4 Which CAS action is used to load data into the CAS environment?

- A. LOAD
- B. IMPORT
- C. READ
- D. INPUT

Answer: A

NO.5 What is the syntax for submitting a SAS Viya program in SAS Studio?

- A. RUN;
- B. EXECUTE;
- C. SUBMIT;
- D. PROCESS;

Answer: C

NO.6 Which CAS action is used to identify potential duplicate records in a CAS table?

- A. cas.duplicate
- B. cas.identify
- C. cas.verify
- D. cas.check

Answer: A

NO.7 Which statement will show all available caslibs in the log?

- A. caslib listall;
- B. caslib all list;
- C. caslib list;
- D. caslib _all_ list;

Answer: D

NO.8 When loading a data set into memory using PROC CASUTIL and the LOAD statement, what option will set the in-memory table's scope to GLOBAL?

Enter your answer in the space below: _____

Answer:

promote

NO.9 What does CAS stand for in CAS language programming?

- A. Centralized Analytical System
- B. Cloud Analytic Services
- C. Clustered Analytical Server
- D. Computerized Analytical Software

Answer: B

NO.10 Which CAS-enabled procedure is used to perform data manipulation operations like filtering and transforming data?

- A. CASDATA
- B. CASLIB
- C. CASUTIL
- D. CASDATAPARTITION

Answer: C

NO.11 What is the primary purpose of using the DATA step in CAS programming?

- A. Creating plots and graphs
- B. Importing and exporting data
- C. Performing complex statistical analyses
- D. Transforming and manipulating data

Answer: D

NO.12 How can you view the contents of a CAS table?

- A. Using the CASLIB action
- B. Using the LOAD action
- C. Using the FETCH action
- D. Using the TABLE action

Answer: D

NO.13 What is the purpose of the SELECT statement in SQL programming?

- A. To define the output columns
- B. To filter rows based on conditions
- C. To join multiple tables
- D. To sort the result set

Answer: A

NO.14 Which CAS action is used to compute descriptive statistics for numeric variables in a CAS table?

- A. cas.summarize
- B. cas.statistics
- C. cas.describe
- D. cas.profile

Answer: C

NO.15 What is the purpose of applying a user-defined format to a variable in SAS?

- A. To change the data type of the variable
- B. To apply data validation rules to the variable
- C. To modify the appearance of the variable's values
- D. To rename the variable

Answer: C

NO.16 Which statement is true about the CAS server?

- A. Any SAS program can run on the CAS server.
- B. A CAS session is required to work with the CAS server.
- C. An action set performs a single task on the CAS server.
- D. A DATA Step always runs faster on the CAS server.

Answer: B

NO.17 When creating SAS graphs on extremely large CAS tables, the best practice is to:

- A. Summarize the data in CAS and work with the output on the Compute Server.
- B. Execute graph actions on the CAS tables.
- C. Use the SGPLOT procedure on the CAS table.
- D. Enable multi-threading on the CAS server.

Answer: A

NO.18 Which CAS action is used to merge two or more CAS tables based on a common key variable?

- A. cas.combine
- B. cas.append
- C. cas.union
- D. cas.merge

Answer: D

NO.19 Which CAS action is used to perform aggregations and summary statistics?

- A. SUMMARY
- B. AGGREGATE
- C. DESCRIBE
- D. SUMMARIZE

Answer: A

NO.20 Which CAS-enabled procedure is used to combine multiple CAS tables based on a common key variable?

- A. CASMERGE
- B. CASCOMBINE
- C. CASTABLE
- D. CASEJOIN

Answer: A

NO.21 Which table.update parameter specifies the column to update?

- A. Assign
- B. Update
- C. Set
- D. ComputedVars

Answer: C

NO.22 Which statements are true about CASL? (Select two)

- A. CASL programs can include statements, actions, and functions.
- B. CASL running in CAS is always faster than processing on the Compute Server.
- C. CASL code is only written and submitted from SAS Studio.
- D. CASL programs are best suited for processing very large data.

Answer: AD

NO.23 Which DATA step statement is used to read data from an external file in CAS programming?

- A. PROC SQL
- B. SET statement
- C. MERGE statement
- D. OUTPUT statement

Answer: B

NO.24 Which CAS-enabled procedure is used to perform text mining on CAS tables?

- A. CASTEXT
- B. CASTEXTMINE
- C. CASTEXTPROC
- D. CASTEXTSUMMARY

Answer: B

NO.25 Which CAS object is used to store and manage data?

- A. CASLIB
- B. CASDATA
- C. CASTABLE
- D. CASSET

Answer: B

NO.26 Which statement is used to define a user-defined format in SAS Viya?

- A. FORMAT statement
- B. LABEL statement
- C. LENGTH statement
- D. INFORMAT statement

Answer: A