

# SAS Institute

## A00-420

### SAS Viya Intermediate Programming

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## Question: 1

Which statement about the CASL language is true?

Response:

- A. All CAS-enabled procedures are converted to CASL behind the scenes to run in CAS.
- B. CASL runs actions on both the SAS Compute Server and in CAS.
- C. Actions in CASL are grouped into PROCs, and optional information is provided with parameters.
- D. CASL code is submitted to the CAS server using PROC CASUTIL.

**Answer:**

## Question: 2

Which programming language is primarily used in the DATA step for CAS programming?

Response:

- A. Python
- B. R
- C. Java
- D. SAS

**Answer:**

## Question: 3

Which procedure can run in CAS?

Response:

- A. PROC SQL
- B. PROC GCHART
- C. PROC SGRENDER
- D. PROC MEANS

**Answer:**

## Question: 4

What does CAS stand for in CAS language programming?

Response:

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

**Answer:**

### Question: 5

Assume all caslib names follow libref naming conventions. Which code assigns librefs of the same name to each caslib?

Response:

- A. caslib \_all\_ assign;
- B. caslib assign \_all\_;
- C. caslib libref assign;
- D. caslib assign libref;

**Answer:**

### Question: 6

The dataPreprocess.impute action performs data matrix (variable) imputation. Which imputation methods can be used?

Response:

- A. MIDRANGE, MODE, RANDOM, VALUE
- B. MIDRANGE, MODE, RANDOM, CUSTOM
- C. MODE, RANDOM, VALUE, CUSTOM
- D. MIDRANGE, RANDOM, VALUE, CUSTOM

**Answer:**

### Question: 7

Given the following SAS program?

```
caslib _all_ assign;  
proc sgplot data=casuser.cars;
```

vbar Make;  
run;  
What will the program do?  
Response:

- A. Produce an error because the SGPLOT procedure cannot access the CAS table.
- B. Execute the SGPLOT procedure on the CAS server.
- C. Summarize the results in CAS and process the summarized results on the Compute Server.
- D. Transfer the data to the Compute Server and then execute the SGPLOT procedure.

**Answer:**

### Question: 8

Which PROC CASUTIL step suppresses error messages if the table is not found in-memory?

- A. 

```
proc casutil;  
    droptable casdata="class" incaslib="casuser" quiet;  
quit;
```
- B. 

```
proc casutil quiet;  
    droptable casdata="class" incaslib="casuser";  
quit;
```
- C. 

```
proc casutil;  
    droptable casdata="class" incaslib="casuser" force;  
quit;
```
- D. 

```
proc casutil force;  
    droptable casdata="class" incaslib="casuser";  
quit;
```

Response:

- A. Option A
- B. Option B
- C. Option C
- D. Option D

**Answer:**

### Question: 9

When creating SAS graphs on extremely large CAS tables, the best practice is to:

Response:

- 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:**

### Question: 10

You want to use the MEANS procedure to summarize data using the CAS server. Which statement is true?

Response:

- A. Statistics that are supported by PROC MEANS are also supported on the CAS server.
- B. You must specify a CAS engine libref with the input table name.
- C. You must sort the data before using BY-group processing on the CAS server.
- D. All PROC MEANS statements are supported for CAS processing.

**Answer: B**

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