

A00-240^{Q&As}

SAS Certified Statistical Business Analyst Using SAS 9: Regression and Modeling Credential

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QUESTION 1

Which statistic, calculated from a validation sample, can help decide which model to use for prediction of a binary target variable?

- A. Adjusted R Square
- B. Mallows's Cp
- C. Chi Square
- D. Average Squared Error

Correct Answer: D

QUESTION 2

A predictive model uses a data set that has several variables with missing values.

What two problems can arise with this model? (Choose two.)

- A. The model will likely be overfit.
- B. There will be a high rate of collinearity among input variables.
- C. Complete case analysis means that fewer observations will be used in the model building process.
- D. New cases with missing values on input variables cannot be scored without extra data processing.

Correct Answer: CD

QUESTION 3

Which SAS program will correctly use backward elimination selection criterion within the REG procedure?

- A.

```
proc reg data=SASUSER.MLR;
  model y = x1-x10 /selection=backward sls=aic;
run;
```
- B.

```
proc reg data=SASUSER.MLR;
  model y = x1-x10 /selection=backward sls=0.15;
run;
```
- C.

```
proc reg data=SASUSER.MLR;
  model y = x1-x10 /selection=backward sle=cp;
run;
```
- D.

```
proc reg data=SASUSER.MLR;
  model y = x1-x10 /selection=backward sle=all;
run;
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: B

QUESTION 4

There are missing values in the input variables for a regression application.

Which SAS procedure provides a viable solution?

A. GLM

B. VARCLUS

C. STD12E

D. CLUSTER

Correct Answer: C

QUESTION 5

Within PROC GLM, the interaction between the two categorical predictors, Income and Gender, was shown to be

significant. An item store was saved from the GLM analysis.

Which statement from PROC PLM would test the significance of Gender within each level of Income and adjust for multiple tests?

- A. sliceby Gender / adjust=tukey;
- B. slice Income*Gender / sliceby=Gender adjust=tukey;
- C. slice Income*Gender / sliceby=Income adjust=tukey;
- D. sliceby Income / adjust=tukey;

Correct Answer: D

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