Free Questions for A00-240 by vceexamstest

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Question 1

Question Type: MultipleChoice

Refer to the confusion matrix:

		Predicted Outcome	
		0	1
Actual Outcome	0	58	44
	1	23	25

Calculate the accuracy and error rate (0 - negative outcome, 1 - positive outcome)

Options:

A- Accuracy = 58/102, Error Rate = 23/48

B- Accuracy = 83/102, Error Rate = 67/102

C- Accuracy = 25/150, Error Rate = 44/150

D- Accuracy = 83/150, Error Rate = 67/150

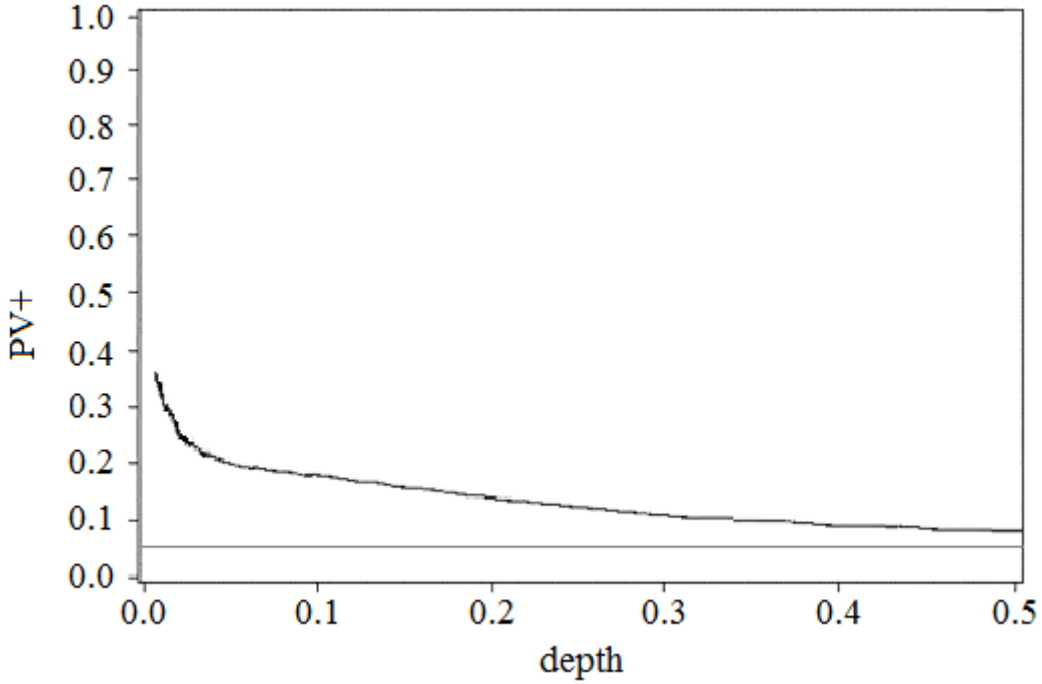
Answer:

A

Question 2

Question Type: **MultipleChoice**

Refer to the exhibit:



On the Gains Chart, what is the correct interpretation of the horizontal reference line?

Options:

A- the proportion of cases that cannot be classified

B- the probability of a false negative

C- the probability of a false positive

D- the prior event rate

Answer:

B

Question 3

Question Type: **FillInTheBlank**

Refer to the confusion matrix:

		Predicted Outcome	
		0	1
Actual Outcome	0	345	155
	1	188	312

An analyst determines that loan defaults occur at the rate of 3% in the overall population. The above confusion matrix is from an oversampled test set (1 = default).

What is the sensitivity adjusted for the population event probability?

Enter your answer in the space below. Round to three decimals (example: n.nnn).

Answer:

Question 4

Question Type: MultipleChoice

A researcher has several variables that could be possible predictors for the final model. There is interest in checking all 2-way interactions for possible entry to the model. The researcher has decided to use forward selection within PROC LOGISTIC. Fill in the missing code option that will ensure that all 2-way interactions will be considered for entry.

```
proc logistic data=finances;
   class gender branch;
   model default = gender branch income debt
                   gender|branch|income|debt @2
         / selection=forward slentry=0.01 <insert option here> ;
run;
```

Options:

A- start = 5

B- include = 4

C- include = 5

D- start = 4

Answer:

C

Question 5

Question Type: MultipleChoice

What is a benefit to performing data cleansing (imputation, transformations, etc.) on data after partitioning the data for honest assessment as opposed to performing the data cleansing prior to partitioning the data?

Options:

A- It makes inference on the model possible.

B- It is computationally easier and requires less time.

C- It omits the training (and test) data sets from the benefits of the cleansing methods.

D- It allows for the determination of the effectiveness of the cleansing method.

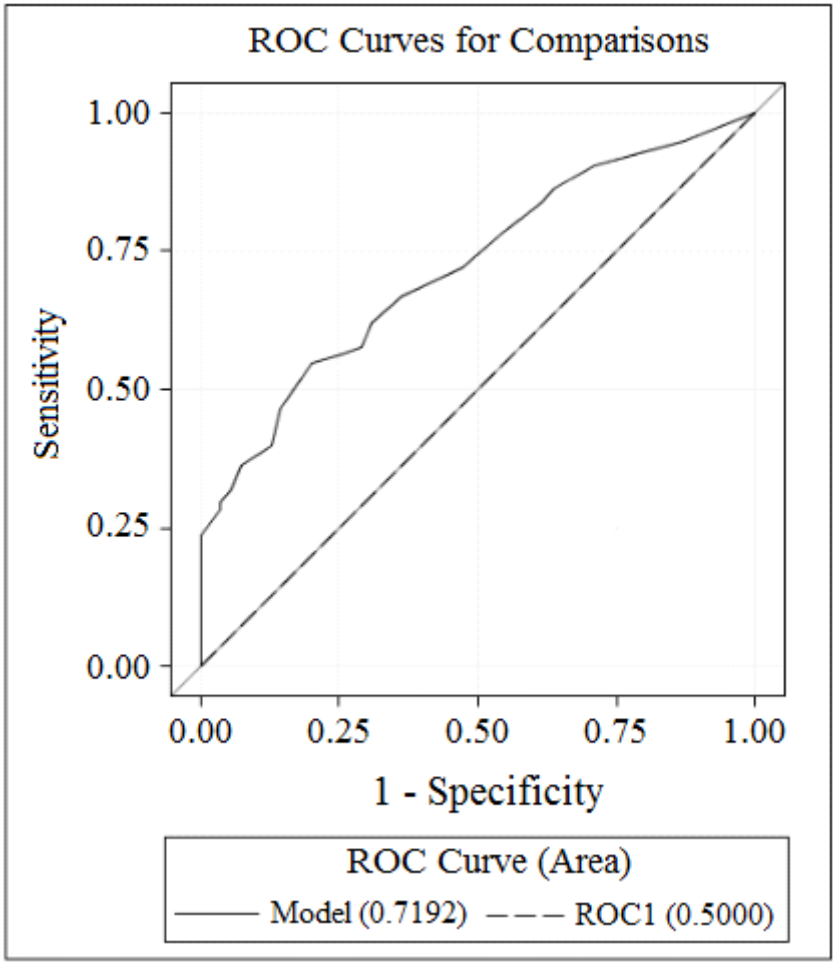
Answer:

D

Question 6

Question Type: MultipleChoice

Refer to the exhibit:



Which SAS program produced the graph?

A

```
proc reg data = SASUSER.RETAIL;
   model Purchase = Gender Age Income / lackfit;
run;
```

B

```
proc reg data = SASUSER.RETAIL;
   model Purchase = Gender Age Income / vif;
run;
```

C

```
proc reg data = SASUSER.RETAIL plots(only)=(RSTUDENTBYPREDICTED);
   model Purchase = Gender Age Income;
run;
```

D

```
proc reg data = SASUSER.RETAIL plots(only)=(COOKSD);
   model Purchase = Gender Age Income;
run;
```

Options:

A- Option A

B- Option B

C- Option C

D- Option D

Answer:

B

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