DUMPSQUEEN

SAS Clinical Trials Programming Using SAS 9 - Accelerated Version 9 Accelerated Version

SAS Institute A00-281

Version Demo

Total Demo Questions: 10

Total Premium Questions: 99

Buy Premium PDF

QUESTION NO: 1

The purpose of the ADaM model is to provide a framework that:

A. enables the tabulation of the raw source data

B. enables the creation of study patient profiles

C. enables the statistical analysis of the data

D. can be used to generate the CDISC ODM

ANSWER: C

QUESTION NO: 2 - (FILL BLANK)

CORRECT TEXT

The following question will ask you to provide a line of missing code.

Given the following data set work.vs:

```
subjid  visit sbp
 A0156      1 146
 A0156      2  .
 A0156      3 152
 A0156      4  .
 A0156      5 143
```

The following SAS program is submitted to create a new data set that carries forward the previous value of sbp when the value is missing.

```
data work.vs1;
  <insert missing code here>
  set work.vs;
  if sbp NE . then old_sbp = sbp;
  else sbp = old_sbp;
run;
```

In the space below, enter the line of code that completes the program (Case is ignored. Do not add leading or trailing spaces to your answer.).

ANSWER: RETAINOLD_SBP;,RETAINOLD_SBP;

QUESTION NO: 3

The following SAS program is submitted, but fails due to syntax errors.

```
data WORK.TOTALEXPEND (keep=MonthExp{12});
    set WORK.MONTHLYEXPEND (keep=Year Drug Disp);
    array MonthExp{12};
    do i=1 to 12;
        MonthExp{i}=Disp;
    end;
    drop i;
run;
```

What is the cause of the syntax errors?

A. The keep= data set option should be (keep=MonthExp*).

B. An array can only be referenced in a KEEP statement and not within a keep= data set option.

C. An array cannot be referenced on a keep= data set option.

D. The keep= data set option should be (keep=MonthExp).

ANSWER: C

QUESTION NO: 4

Which statement will create a report footnote that identifies the date and time that the SAS program was executed?

A. footnote1 "Created on &sysdate9 &systime";

B. footnote1 = "Created on &sysdate9 &systime";

C. footnote1 'Created on &sysdate9 &systime';

D. footnote1 = 'Created on &sysdate9 &systime';

ANSWER: A

QUESTION NO: 5

Given the following data set (AE):

```
subject      firstdt     aeterm           aestdt       day
  001      28NOV2009    NOSEBLEED       27NOV2009       -1
  001      28NOV2009    HEADACHE        03DEC2009        6
  001      28NOV2009    FRACTURE        08DEC2009       11
  001      28NOV2009    VOMITING        15DEC2009       18
  002      13JAN2010    COUGH           13JAN2010        1
  002      13JAN2010    FEVER           19JAN2010        7
  002      13JAN2010    MIGRAINE        23JAN2010       11
  002      13JAN2010    DIZZINESS       03FEB2010       22
```

Data will be reported by onset week. Day 1 ?7 is Week 1, Day 8 ?14 is Week 2. Events beyond Day 14 are assigned Week 3 and will be reported as Follow-up events.

Which statements properly assign WEEK to each event?

A. if day > 14 then week = 3 ; else if day > 7 then week = 2 ; else if day > 0 then week = 1 ;

B. if day > 0 then week = 1 ; else if day > 7 then week = 2 ; else if day > 14 then week = 3 ;

C. select ; when (day > 0) week = 1 ; when (day > 7) week = 2 ; otherwise week = 3 ; end ;

D. select ; when (day > 14) week = 3 ; when (day > 7) week = 2 ; otherwise week = 1 ; end ;

ANSWER: A

QUESTION NO: 6 - (FILL BLANK)

CORRECT TEXT

Which CDISC filename contains the following items?

• Variable attributes

• Controlled terminology

• Computational methods

Enter your answer in the space below (Case is ignored. Do not add leading or trailing spaces to your answer.).

ANSWER: DEFINE.XML,DEFINE.PDF,DEFINE

QUESTION NO: 7

An action plan that describes what will be done in a drug study, how it will be conducted, and why each part of the study is necessary is called:

A. a clinical trial plan

B. a protocol

C. a data management plan

D. a statistical analysis plan

ANSWER: B

QUESTION NO: 8 - (FILL BLANK)

CORRECT TEXT

The following question will ask you to provide a line of missing code.

The following program is submitted to output observations from data set ONE that have more than one record per patient.

```
proc sort data=one out=two;
  by subjid;
run;
data two;
  set two;
 <insert code here>
  if (first.subjid ne 1 or last.subjid ne 1) then output ;
run ;
```

In the space below, enter the line of code that will correctly complete the program (Case is ignored. Do not add leading or trailing spaces to your answer.).

ANSWER: BYSUBJID; BYSUBJID;

QUESTION NO: 9

What information can be found in the SAS Dictionary tables? (Choose two.)

A. datasets contained within a specified library

B. values contained within a specified format

C. variables contained within a specified dataset

D. values contained within a specified variable

ANSWER: A C

QUESTION NO: 10 - (FILL BLANK)

CORRECT TEXT

This question will ask you to provide a line of missing code.

Given the following data set LABS(only first 10 lines shown):

```
SUBJID    SAMPLDAT      VALUE    LABTEST
11001     12OCT1987     9.500    CALCIUM
11001     12OCT1987   112.000    GLUCOSE
11001     12OCT1987    14.900    HEMOGLOBIN
11001     12OCT1987     4.200    POTASSIUM
11001     12OCT1987     5.070    RBC
11001     12OCT1987    14.100    WBC
11001     19OCT1987     8.800    CALCIUM
11001     19OCT1987    91.000    GLUCOSE
11001     19OCT1987    13.200    HEMOGLOBIN
11001     19OCT1987     4.300    POTASSIUM
```

The following output is desired (only first 5 lines shown):

```
SUBJID   SAMPLDAT     _NAME_    CALCIUM    GLUCOSE    HEMOGLOBIN   POTASSIUM      RBC       WBC
11001    12OCT1987    VALUE     9.50000       112     14.9000      4.20000    5.07000    14.1000
11001    19OCT1987    VALUE     8.80000        91     13.2000      4.30000    4.48000    14.1000
11001    25OCT1987    VALUE     9.20000        76     12.7000      4.70000    4.60000    11.7000
11002    12OCT1987    VALUE     9.20000       103     12.7000      4.10000    5.00000    13.5000
11002    18OCT1987    VALUE     8.40000       209      9.2000      4.00000    2.00000    14.1000
```

The following SAS program is written to create the output:

```
proc transpose data=labs out=labstran;
  by subjid sampldat;
  var value;
  <insert code here>;
run;
```

In the space below, enter the statement that completes the program to produce the desired output (Case is ignored. Do not add leading or trailing spaces to your answer.).

ANSWER: IDLABTEST;,IDLABTEST;,IDLABTEST