

# A00-280<sup>Q&As</sup>

SAS Certified Clinical Trials Programmer Using SAS 9

## Pass SASInstitute A00-280 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.certbus.com/a00-280.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by SASInstitute  
Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers



**QUESTION 1**

Given the following work data set containing Treatment-Emergent Adverse Events:

subject	asbodsys	aeecod	aesev
001	NERVOUS SYSTEM DISORDERS	DIZZINESS	1
001	NERVOUS SYSTEM DISORDERS	HEADACHE	2
001	NERVOUS SYSTEM DISORDERS	HEADACHE	3
001	NERVOUS SYSTEM DISORDERS	DIZZINESS	2
001	NERVOUS SYSTEM DISORDERS	LETHARGY	3
002	NERVOUS SYSTEM DISORDERS	DIZZINESS	1
002	NERVOUS SYSTEM DISORDERS	DIZZINESS	2
003	NERVOUS SYSTEM DISORDERS	HEADACHE	3
003	NERVOUS SYSTEM DISORDERS	HEADACHE	3
003	NERVOUS SYSTEM DISORDERS	LETHARGY	2
004	NERVOUS SYSTEM DISORDERS	LETHARGY	2

AESEV (Severity: 1 = Mild, 2 = Moderate, 3 = Severe)

And a By Severity table:

	Subject
	1 (%)
	-----
NERVOUS SYSTEM DISORDERS	
Mild	1 (p)
Moderate	1 (p)
Severe	x (p)

In the space below, enter the numeric value of x for "Severe" events under HEADACHE.

Correct Answer: 2

**QUESTION 2**

A subject reports a medication started in March of 2007 but cannot recall the day number. What is the value stored in the SDTM domain CM.CMSTDTC variable?

- A. 00MAR2007
- B. 2007 03
- C. MAR2007
- D. 2007-03

Correct Answer: D

**QUESTION 3**

Given the following data set:

subjid	trt	result	dtime	age
1		CR	0	56
2	A	PD	1	52
3	B	PR	1	47
4	B	CR	2	29
5	1	SD	1	39
6	C	SD	3	21
7	C	PD	2	90
1	A	CR	0	43
3	B	PD	1	56

The following output was generated from PROC PRINT.

Obs	subjid	trt	result	dtime	age
1	1		CR	0	56
2	2	A	PD	1	52
3	3	B	PR	1	47
4	4	B	CR	2	29
5	5	1	SD	1	39
6	6	C	SD	3	21
7	7	C	PD	2	90

Which program was used to prepare the data for this PROC PRINT output?

- A. proc sort data=one out=two; by subjid; run;
- B. proc sort data=one out=two nodupkey; by subjid; run;
- C. proc sort data=one out=two nodup; by subjid; run;
- D. proc sort data=one out=two nodupkey; by subjid trt; run;

Correct Answer: B

#### QUESTION 4

Which statement assigns the current date to the character variable CURRDT?

- A. currdt="andsysdate.";
- B. currdt="%sysdate.";
- C. currdt="sysdate.";
- D. currdt="#sysdate.";

Correct Answer: A

#### QUESTION 5

Which clause allows macro variable creation on a select statement in PROC SQL?

- A. INTO
- B. SYMPUT
- C. AS
- D. %MACRO

Correct Answer: D

---

#### QUESTION 6

You want to calculate the p-value of Fisher's exact test for a 3x3 table. Which option must you add to the TABLES statement of PROC FREQ?

- A. CHISQ
- B. CMH
- C. EXACT
- D. EXPECTED

Correct Answer: C

---

#### QUESTION 7

This question will ask you to provide a missing option.

Given an existing work data set (DM), the following code is submitted:

```
options <insert option here> ;

%MACRO prt(dsn=, version=) ;
  %if &dsn. ^= DIARY %then %do ;
    proc print data = &dsn. ;
      title "Print of WORK.&dsn. data set" ;
      footnote "Version Date: &version." ;
    run ;
  %end ;
%MEND prt ;

%prt(dsn=DM, version=2009-12-08) ;
```

Which OPTION causes the following messages to appear in the LOG file?

```
<option name>(PRT): Beginning execution.
<option name>(PRT): Parameter DSN has value DM
<option name>(PRT): Parameter VERSION has value 2009-12-08
<option name>(PRT): %IF condition &dsn. ^= DIARY is TRUE
<option name>(PRT): Ending execution.
```

- A. MPRINT
- B. SYMBOLGEN
- C. MLOGIC
- D. MRECALL

Correct Answer: C

---

### QUESTION 8

This question will ask you to provide a line of missing code. The following SAS program is submitted:

```
proc report data=demo ;  
  column site subject trt age gender race ;  
  <insert code here>  
  define subject / order 'Subject' ;  
  define age / format=3. 'Age' ;  
  define gender / 'Gender' ;  
  define race / 'Race' ;  
run ;
```

The report output should:

- be sorted by variables SITE and then SUBJECT
- not display the SITE variable in the output

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

Correct Answer: DEFINESITE/ORDERNOPRINT

---

### QUESTION 9

Which function would be used to determine the number of elements in an existing array?

- A. dim ()
- B. n ()
- C. sum ()
- D. count ()

Correct Answer: A

---

### QUESTION 10

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

Correct Answer: C

---

#### QUESTION 11

Which statement correctly adds a label to the data set?

- A. DATA two Label="Subjects having duplicate observations"; set one; run;
- B. DATA two; Label="Subjects having duplicate observations"; set one; run;
- C. DATA two; set one; Label dataset="Subjects having duplicate observations"; run;
- D. DATA two(Label="Subjects having duplicate observations"); set one; run;

Correct Answer: D

---

#### QUESTION 12

The following SAS program is submitted:

```
data WORK.DIGESTL;  
array Observe(3) $ 8 ('appendicitis', 'diverticulosis', 'gastroenteritis');  
run;
```

What is the value of the second variable in the data set WORK.DIGESTL?

- A. diverticulosis
- B. divertic
- C. a missing value
- D. No variables are created.

Correct Answer: B

---

#### QUESTION 13

Which statement correctly creates a SAS date variable from a character variable?

- A. sasdate = input(chardate,date9.);
- B. sasdate = '\\chardate\\d';
- C. sasdate = put(chardate,date9.);
- D. sasdate = date(chardate,date9.);

Correct Answer: A

---

#### QUESTION 14

Which statement correctly describes an aspect of a Phase II clinical trial?

- A. randomized controlled multicenter trials on large patient groups
- B. designed to assess the pharmacovigilance, pharmacokinetics, and pharmacodynamics of a drug
- C. in vitro and in vivo experiments using wide-ranging doses of the drug
- D. designed to assess how well the drug works

Correct Answer: D

---

#### QUESTION 15

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

Given the following log entry:

```
45      data ads1 ;
46          merge dm      (in=indm)
47              disp (in=indisp);
48          by subjid ;
49          <insert code here>
50      run ;

MERGE ISSUE: subjid=003 indm=1 indisp=0
MERGE ISSUE: subjid=005 indm=0 indisp=1
NOTE: There were 4 observations read from the data set WORK.DM.
NOTE: There were 4 observations read from the data set WORK.DISP.
NOTE: The data set WORK.ADSL has 5 observations and 3 variables.
NOTE: DATA statement used (Total process time):
      real time           0.07 seconds
      cpu time            0.01 seconds
```

Which line of code would produce the blue notes in the log?

- A. if indm ne indisp then output '\\MERGE ISSUE: \\' subjid indm indisp ;
- B. if indm ne indisp then put '\\MERGE ISSUE: \\' subjid= indm= indisp=;
- C. %if indm ne indisp %then %put '\\MERGE ISSUE: \\' subjid= indm= indisp=;

D. if indm ne indisp then put \\MERGE ISSUE: \\\_all\_ ;

Correct Answer: B

[Latest A00-280 Dumps](#)

[A00-280 Practice Test](#)

[A00-280 Study Guide](#)