

Vendor: SAS

Exam Code: A00-280

Exam Name: Clinical Trials Programming Using SAS 9

Version: DEMO

QUESTION 1

Given the following data at WORK DEMO:

PTID	Sex	Age	Height	Weight
457892	M	14	69.0	112.5
464389	F	13	56.5	84.0
478865	F	13	65.3	98.0
483476	F	14	62.8	102.5
493847	M	14	63.5	102.5
500029	M	12	57.3	83.0
513842	F	12	59.8	84.5
515151	F	15	62.5	112.5
522396	M	13	62.5	84.0
534787	M	12	59.0	99.5
536777	F	11	51.3	50.5
546823	F	14	64.3	90.0
556677	F	12	56.3	77.0
565699	F	15	66.5	112.0
578222	M	16	72.0	150.0
635445	M	12	64.8	128.0

Which SAS program prints only the first 5 males in this order from the data set?

```
A. proc sort data=WORK.DEMO out=out;
   by sex;
   run;
   proc print data= out (obs=5)
   run;
B. proc print data=WORK.DEMO(obs=5)
   where Sex='M'
   run;
C. proc print data=WORK.DEMO(where=(sex='M'))
   where obs<=5;
   run;
D. proc sort data=WORK.DEMO out=out;
   by sex descending;
   run;
   proc print data= out (obs=5)
   run;
```

Answer: B

QUESTION 2

Which SAS program will apply the data set label 'Demographics' to the data set named DEMO.?

```
A. data demo (label='Demographics');
set demo;
run;
```

B. data demo;

```
set demo (label='Demographics')
;
run;
C. data demo (label 'Demographics')
;
set demo;
run;
D. data demo;
set demo;
label demo= 'Demographics'
;
run;
```

Answer: A

QUESTION 3

The following SAS program is submitted: proc sort data=SASUSER.VISIT out=PSORT; by code descending date cost; run;

Which statement is true regarding the submitted program?

- A. The descending option applies to the variable CODE.
- B. The variable CODE is sorted by ascending order.
- C. The PSORT data set is stored in the SASUSER library.
- D. The descending option applies to the DATE and COST variables.

Answer: B

QUESTION 4

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: AC

QUESTION 5

Given the following data set:

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

Answer: B

QUESTION 6

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

The following SAS program is submitted:

```
proc freq data=dist;
   <insert code here>
 run:
to create the following output:
 The FREQ Procedure
 Table of site by group
 site
       group
 Frequency
 Percent |
 Row Pct | Trt1 | Trt2 | Trt3 | Total
 SITEA | 15 | 56 | 172 |
          2.80 | 10.47 | 32.15 | 45.42
        | 6.17 | 23.05 | 70.78 |
          ------
 SITEB | 24 | 74 | 194 |
                                292
          4.49 | 13.83 | 36.26 | 54.58
        | 8.22 | 25.34 | 66.44 |
 --------
 Total 39 130 366
                               535
           7.29 24.30 68.41 100.00
```

Which statement is required to produce this output?

- A. TABLES site*group /nocol;
- B. TABLES site*group /norow;
- C. TABLES site*group;
- D. TABLES site*group /nocol norow; D. TABLES site*group /nocol norow;

Answer: A

QUESTION 7

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;

Answer: D

QUESTION 8

Given the following data set:

SUBJID	GENDER	AGE	TRT
4	M	63	3
4	M	63	1
5	F	72	4
1	F	45	1
3	M	57	2
2	F	39	1
3	M	57	2

The following output data set was produced:

SUBJID	GENDER	AGE	TRT
3	M	57	1
3	M	57	1
4	M	63	2
4	M	63	0
5	F	72	3

Which SAS program produced this output?

- A. proc sort data=one(where=(age>50)) out=two; by subjid;
 - run;
- B. proc sort data=one(if=(age>50)) out=two; by subjid; run;
- C. proc sort data=one out=two; where=(age>50)

by subjid; run;

D. proc sort data=one out=two; if age>50; by subjid; run;

Answer: A

QUESTION 9

The following SAS program is submitted:

```
proc univariate data=WORK.STUDY;
  by VISIT;
  class REGION TREAT;
  var HBA1C GLUCOSE;
run;
```

You want to store all calculated means and standard deviations in one SAS data set. Which statement must be added to the program?

- A. output mean std;
- B. ods output mean=m1 m2 std=s1 s2;
- C. output out=WORK.RESULTS mean=m1 m2 std=s1 s2;
- D. ods output out=WORK.RESULTS mean=m1 m2 std=s1 s2;

Answer: C

QUESTION 10

Which program will report all created output objects in the log?

```
A. proc ttest data=WORK.DATA1 ods=trace;
   class TREAT;
   var RESULTS;
   run;
B. ods trace on:
   proc ttest data=WORK.DATA1;
   class TREAT;
   var RESULTS;
   run;
C. ods trace=log;
   proc ttest data=WORK.DATA1;
   class TREAT:
   var RESULTS;
   run;
D. ods trace log;
   proc ttest data=WORK.DATA1;
   class TREAT;
   var RESULTS;
   run;
```

Answer: B

QUESTION 11

Review the following procedure format:

```
PROC TTEST data=data;
class group-variable;
var variable;
run;
```

What is the required type of data for the variable in this procedure?

- A. Character
- B. Continuous
- C. Categorical
- D. Treatment

Answer: B

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