Exam : **A00-282**

Title : SAS Certified Professional - Clinical Trials Programming Using SAS 9.4

Version : DEMO

1.The following partial output was produced from the SAS Dictionary Tables.

Macro Scope	Macro Variable Name
GLOBAL	SQLEXITCODE
GLOBAL	SQLOBS
GLOBAL	SQLOOPS
GLOBAL	SQLRC
GLOBAL	SQLXOBS
GLOBAL	SQLXOPENERRS
GLOBAL	SYS_SQL_IP_ALL
GLOBAL	SYS_SQL_IP_STMT

Which SQL statement produced this output?

A. proc sql;
select * from dictionary.macros
where scope = 'global';
quit;
B. proc sql;
select * from dictionary.macros
where scope = 'GLOBAL';
quit;
C. proc sql;
select scope, name from dictionary.macros
where scope = 'global';
quit;
D. proc sql;
select scope, name from dictionary.macros
where scope = 'GLOBAL';
quit;

Answer: D

2.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 ;
```

Please enter the line of code that will correctly complete the program. Note: Case is ignored. Do not add leading or trailing spaces to your answer.

A. BYSUBJID;

B. id;

PTON run;

C. BYSUBJID;

BYSUBJID;

D. BYSUBJID;

run;

Answer: A

3.What information can be found in the SAS Dictionary tables? There are two correct answer, Please select two correct answer.

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

4.Given the following data set WORK.DM:

subject	ge	sex	race	cbp
001	24	M	WH	NA
002	53	F	BL	YES
003	36	F	AS	NO
004	62	M	BL	YES
005	25	F	WH	YES
006	80	F	MU	NA

Note: cbp = Child Bearing Potential

The following SAS program is submitted:

```
data _null_ ;
  set WORK.DM ;

   if sex = "M" and cbp ne "NA" then put "CHECK: " subject= sex= cbp= ;
   else if sex = "F" and cbp eq "NA" then put "CHECK: " subject= sex= cbp= ;

run ;
```

Which subjects will appear in the LOG file?

A. 001 and 004

B. 001 and 006

C. 003 and 004

D. 004 and 006

Answer: D

5.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;

Answer: B