

A00-211^{Q&As}

SAS Base Programming for SAS 9

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QUESTION 1

The following SAS SORT procedure step generates an output data set:

```
proc sort data = sasuser.houses out = report;
```

```
by style;
```

```
run;
```

In which library is the output data set stored?

A. WORK

B. REPORT.

C. HOUSES

D. SASUSER

Correct Answer: A

QUESTION 2

A SAS program is submitted and the following SAS log is produced:

```
2 data gt100;
```

```
3 set ia.airplanes
```

```
4 if mpg gt 100 then output;
```

```
22 202
```

```
ERROR: File WORK.IF.DATA does not exist.
```

```
ERROR: File WORK.MPG.DATA does not exist.
```

```
ERROR: File WORK.GT.DATA does not exist.
```

```
ERROR: File WORK.THEN.DATA does not exist.
```

```
ERROR: File WORK.OUTPUT.DATA does not exist.
```

```
ERROR 22-322: Syntax error, expecting one of the following: a name,
```

```
a quoted string, (, ;, END, KEY, KEYS, NOBS, OPEN, POINT, _DATA_, _LAST_, _NULL_.
```

```
ERROR 202-322: The option or parameter is not recognized and will be ignored.
```

```
5 run;
```

The IA libref was previously assigned in this SAS session.

Which one of the following corrects the errors in the LOG?

- A. Delete the word THEN on the IF statement.
- B. Add a semicolon at the end of the SET statement.
- C. Place quotes around the value on the IF statement.
- D. Add an END statement to conclude the IF statement

Correct Answer: B

QUESTION 3

The following SAS program is submitted:

```
proc means data = sasuser.houses std mean max;  
  
var sqfeet;  
  
run;
```

Which one of the following is needed to display the standard deviation with only two decimal places?

- A. Add the option MAXDEC = 2 to the MEANS procedure statement.
- B. Add the statement MAXDEC = 7.2; in the MEANS procedure step.
- C. Add the statement FORMAT STD 7.2; in the MEANS procedure step.
- D. Add the option FORMAT = 7.2 option to the MEANS procedure statement.

Correct Answer: A

QUESTION 4

Given the SAS data set WORK.PRODUCTS:

ProdId	Price	ProductType	Sales	Returns
K12s	95.50	OUTDOOR	15	2
B132s	2.99	CLOTHING	300	10
R18KY2	51.99	EQUIPMENT	25	5
3KL8BY	6.39	OUTDOOR	125	15
DY65DW	5.60	OUTDOOR	45	5
DGTY23	34.55	EQUIPMENT	67	2

The following SAS program is submitted:

```
data WORK.REVENUE (drop=Sales Returns);  
set WORK.PRODUCTS (keep=ProdId Price Sales Returns);  
Revenue=Price* (Sales>Returns);  
run;
```

How many variables does the WORK.REVENUE data set contain?

- A. 5
- B. 2
- C. 4
- D. 3

Correct Answer: A

QUESTION 5

Given the raw data file `DEPENDENTS.TXT`:

```
Joe, Smith, Monique, Zack, Morne  
Samantha, McShane  
Peter, Marovich, John, Marna  
Hanlie, Reading, Sarika, Carina, Chante
```

The following SAS program is submitted:

```
data WORK.DEPENDENTS;  
  infile 'DEPENDENTS.TXT' dlm = ',' missover;  
  input  Fname    $  
        Lname    $  
        Child1   $  
        Child2   $  
        Child3  
;  
run;
```

What will be the value of `_ERROR_` in the Program Data Vector for each iteration of the DATA step?

A.

<code>_N_</code>	<code>_ERROR_</code>
1	1
2	0
3	0
4	1

B.

<code>_N_</code>	<code>_ERROR_</code>
1	1
2	0
3	0
4	2

C.

<code>_N_</code>	<code>_ERROR_</code>
1	1
2	1
3	1
4	1

D.

<code>_N_</code>	<code>_ERROR_</code>
1	1
2	2
3	3
4	4

A. B. C. D.

Correct Answer: B

QUESTION 6

The following SAS program is submitted:

```
data temp.x; set sasuser.y; run;
```

What must be submitted prior to this SAS program for the program to execute successfully?

- A. A LIBNAME statement for the libref TEMP only must be submitted.
- B. A LIBNAME statement for the libref SASUSER only must be submitted.
- C. LIBNAME statements for the librefs TEMP and SASUSER must be submitted.
- D. No LIBNAME statement needs to be submitted.

Correct Answer: A

QUESTION 7

The data set WORK.REALESTATE has the variable LocalFee with a format of 9. and a variable CountryFee with a format of 7.;

The following SAS program is submitted:

```
data WORK.FEE_STRUCTURE;  
  format LocalFee CountryFee percent7.2;  
  set WORK.REALESTATE;  
  LocalFee=LocalFee/100;  
  CountryFee=CountryFee/100;  
run;
```

What are the formats of the variables LOCALFEE and COUNTRYFEE in the output dataset?

- A. LocalFee has format of 9. and CountryFee has a format of 7.
- B. LocalFee has format of 9. and CountryFee has a format of percent7.2
- C. Both LocalFee and CountryFee have a format of percent7.2
- D. The data step fails execution; there is no format for LocalFee.

Correct Answer: C

QUESTION 8

A SAS PRINT procedure output of the WORK.LEVELS data set is listed below:

```
Obs name level 1 Frank 1 2 Joan 2 3 Sui 2 4 Jose 3 5 Burt 4 6 Kelly . 7 Juan 1  
The following SAS program is submitted:  
data work.expertise; set work.levels; if level = . then expertise = '\\Unknown\\'; else if level = 1 then expertise = '\\Low\\';  
else if level = 2 or 3 then expertise = '\\Medium\\'; else expertise = '\\High\\'; run;
```

Which of the following values does the variable EXPERTISE contain?

- A. Low, Medium, and High only
- B. Low, Medium, and Unknown only
- C. Low, Medium, High, and Unknown only
- D. Low, Medium, High, Unknown, and \ ' \ ' (missing character value)

Correct Answer: B

QUESTION 9

The Excel workbook REGIONS.XLSX contains the following four worksheets: EAST
WEST NORTH SOUTH

The following program is submitted: libname MYXLS pcfiles path=\\c:\regions.xlsx\';

Which PROC PRINT step correctly displays the NORTH worksheet?

- A. proc print data=MYXLS.NORTH.XLS; run;
- B. proc print data=MYXLS.\\'NORTH\$\\'n; run;
- C. proc print data=MYXLS.NORTH\$; run;
- D. proc print data=MYXLS.\\'NORTH\\'e; run;

Correct Answer: B

QUESTION 10

The following SAS program is submitted:

```
data work.pieces;  
  
do while (n lt 6);  
  
n + 1;  
  
end;  
  
run;
```

Which one of the following is the value of the variable N in the output data set?

- A. 4
- B. 5
- C. 6

D. 7

Correct Answer: C

QUESTION 11

Given the contents of the raw data file TYPECOLOR:

```
----|----10---|----20---|----30
```

Daisyyellow

The following SAS program is submitted:

```
data flowers;
infile `typecolor`;
input type$ 1-5+1 color$;
run;
```

What are the values of the variables TYPE and COLOR?

- A. type color daisygreen
- B. type color daisy ellow
- C. type color daisyyellow" "(missing character value)
- D. No values are stored for the TYPE and COLOR variables.

Correct Answer: B

QUESTION 12

Given the following raw data records in TEXTFILE.TXT:

```
-----|-----10-----|-----20-----|-----30
John,FEB,13,25,14,27,Final
John,MAR,26,17,29,11,23,Current
Tina,FEB,15,18,12,13,Final
Tina,MAR,29,14,19,27,20,Current
```

The following output is desired:

Obs	Name	Month	Status	Week1	Week2	Week3	Week4	Week5
1	John	FEB	Final	\$13	\$25	\$14	\$27	.
2	John	MAR	Current	\$26	\$17	\$29	\$11	\$23
3	Tina	FEB	Final	\$15	\$18	\$12	\$13	.
4	Tina	MAR	Current	\$29	\$14	\$19	\$27	\$20

Which SAS program correctly produces the desired output?

A.

```
data WORK.NUMBERS;
  length Name $ 4 Month $ 3 Status $ 7;
  infile 'TEXTFILE.TXT' dsd;
  input Name $ Month $;
  if Month='FEB' then input Week1 Week2 Week3 Week4 Status $;
  else if Month='MAR' then input Week1 Week2 Week3 Week4 Week5 Status $;
  format Week1-Week5 dollar6.;
run;
proc print data=WORK.NUMBERS;
run;
```

B.

```
data WORK.NUMBERS;
  length Name $ 4 Month $ 3 Status $ 7;
  infile 'TEXTFILE.TXT' dlm='.' missover;
  input Name $ Month $;
  if Month='FEB' then input Week1 Week2 Week3 Week4 Status $;
  else if Month='MAR' then input Week1 Week2 Week3 Week4 Week5 Status $;
  format Week1-Week5 dollar6.;
run;
proc print data=WORK.NUMBERS;
run;
```

C.

```
data WORK.NUMBERS;
  length Name $ 4 Month $ 3 Status $ 7;
  infile 'TEXTFILE.TXT' dsd @;
  input Name $ Month $;
  if Month='FEB' then input Week1 Week2 Week3 Week4 Status $;
  else if Month='MAR' then input Week1 Week2 Week3 Week4 Week5 Status $;
  format Week1-Week5 dollar6.;
run;
proc print data=WORK.NUMBERS;
run;
```

D.

```
data WORK.NUMBERS;
  length Name $ 4 Month $ 3 Status $ 7;
  infile 'TEXTFILE.TXT' dsd @;
  input Name $ Month $;
  if Month='FEB' then input Week1 Week2 Week3 Week4 Status $;
  else if Month='MAR' then input Week1 Week2 Week3 Week4 Week5 Status $;
  format Week1-Week5 dollar6.;
run;
proc print data=WORK.NUMBERS;
run;
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: C

QUESTION 13

Given the SAS data set ONE:

ONE Obs Dte

1 09JAN2005

2 12JAN2005

The following SAS program is submitted:

```
data two;
```

```
set one;
```

```
day = ;
```

```
format dte date9.;
```

```
run;
```

The data set TWO is created:

TWO

Obs Dte Day

1 09JAN2005 1

12 JAN2005 4

Which expression successfully completed the program and created the variable DAY?

A. day(dte)

B. weekday(dte)

C. dayofweek(dte)

D. datdif(dte, '\\01jan2005\\'d, '\\act/act\\')

Correct Answer: B

QUESTION 14

The following SAS program is submitted:

```
data work.total;
```

```
set work.salary(keep = department wagerate);
```

```
by department;
```

```
if first.department
```

```
then payroll = 0;
```

```
payroll + wagerate;
```

```
if last.department
```

```
run;
```

The SAS data set WORK.SALARY, currently ordered by DEPARTMENT, contains 100 observations for each of 5 departments.

What is the result?

- A. The WORK.TOTAL data set contains 5 observations.
- B. The WORKTDAL data set contains 100 observations.
- C. The WORKTOTAL data set contains 500 observations.
- D. The program fails to execute due to errors.

Correct Answer: A

QUESTION 15

The following SAS program is submitted:

```
data work.new;
```

```
length word $7;
```

```
amount = 4;
```

```
if amount = 4 then word = `FOUR`;
```

```
else if amount = 7
```

```
then word = `SEVEN`;
```

```
else word = `NONE!!!`;
```

```
amount = 7;
```

```
run;
```

What are the values of the AMOUNT and WORD variables in SAS dataset work.new?

- A. amount word 4 FOUR
- B. amount word 4 NONE!!!
- C. amount word 7 FOUR
- D. amount word 7 SEVEN

Correct Answer: C

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