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**Exam** : **A00-211**

**Title** : SAS Base Programming for SAS  
9

**Vendor** : SASInstitute

**Version** : DEMO

**NO.1** The following SAS program is submitted:

```
data work.flights;
destination = 'cph';
select(destination);
when('LHR') city = 'London';
when('CPH') city = 'Copenhagen';
otherwise city = 'Other';
end;
run;
```

What is the value of the CITY variable?

- A.** Other
- B.** Copenh
- C.** Copenhagen
- D.** "(missing character value)

**Answer:** A

**NO.2** The contents of the raw data file SIZE are listed below:

```
-----10-----20-----30
72 95
```

The following SAS program is submitted:

```
data test;
infile 'size';
input @1 height 2. @4 weight 2;
run;
```

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

- A.** 2
- B.** 72
- C.** 95
- D.** . (missing numeric value)

**Answer:** A

**NO.3** Read the table

### The FREQ Procedure

#### Table of Region by Product

Region	Product			Total
	Boot	Sandal	Slipper	
<b>Africa</b>	8 12.70 33.33 38.10	8 12.70 33.33 38.10	8 12.70 33.33 38.10	24 38.10
<b>Asia</b>	2 3.17 33.33 9.52	2 3.17 33.33 9.52	2 3.17 33.33 9.52	6 9.52
<b>Canada</b>	5 7.94 33.33 23.81	5 7.94 33.33 23.81	5 7.94 33.33 23.81	15 23.81
<b>Pacific</b>	6 9.52 33.33 28.57	6 9.52 33.33 28.57	6 9.52 33.33 28.57	18 28.57
<b>Total</b>	21 33.33	21 33.33	21 33.33	63 100.00

The following SAS program is submitted:

```
proc freq data = sales;
```

```
<insert TABLES statement here>
```

```
run;
```

The following output is created by the FREQUENCY procedure:

The FREQ Procedure

Table of region by product

region	product			
Frequency	corn	cotton	oranges	Total
EAST	2 22.22 50.00 50.00	1 11.11 25.00 33.33	1 11.11 25.00 50.00	4 44.44
SOUTH	2 22.22 40.00 50.00	2 22.22 40.00 66.67	1 11.11 20.00 50.00	5 55.56
Total	4 44.44	3 33.33	2 22.22	9 100.00

Which TABLES statement(s) completed the program and produced the output?

- A. tables region product;
- B. tables region \* product;
- C. tables product \* region;
- D. tables product; tables region;

**Answer:** B

**NO.4** The SAS data set BANKS is listed below:

BANKS

name rate

FirstCapital 0.0718

DirectBank 0.0721

VirtualDirect 0.0728

The following SAS program is submitted:

data newbank;

do year = 1 to 3;

set banks;

capital + 5000;

end;

run;

Which one of the following represents how many observations and variables will exist in the SAS data set NEWBANK?

- A. 0 observations and 0 variables
- B. 1 observations and 4 variables
- C. 3 observations and 3 variables
- D. 9 observations and 2 variables

**Answer:** B

**NO.5** The following SAS program is submitted:

```
data test;
set chemists;
jobcode = 'Chem2'
then description = 'Senior Chemist';
else description = 'Unknown';
run;
The value for the variable JOBCODE is:
JOBCODE
```

-----

chem2

What is the value of the variable DESCRIPTION?

- A. chem2
- B. Unknown
- C. Senior Chemist
- D. ' ' (missing character value)

**Answer:** B

**NO.6** Consider the following data step:

```
data WORK.NEW;
set WORK.OLD;
Count+1;
run;
```

The variable Count is created using a sum statement. Which statement regarding this variable is true?

- A. It is assigned a value 0 when the data step begins execution.
- B. It is assigned a value of missing when the data step begins execution.
- C. It is assigned a value 0 at compile time.
- D. It is assigned a value of missing at compile time.

**Answer:** C

**NO.7** 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

**Answer:** C**NO.8** The following SAS program is submitted;

data combine;

country = 'Italy, Russia, ireland';

found = find(country, 'i');

run;

What is the value of the variable FOUND in the output data set?

- A. 1
- B. 12
- C. Italy
- D. Russia

**Answer:** B

**NO.9** Which program displays a listing of all data sets in the SASUSER library?

- A. proc contents lib = sasuser.all; run;
- B. proc contents data = sasuser.all; run;
- C. proc contents lib = sasuser.\_all\_; run;
- D. proc contents data = sasuser.\_all\_; run;

**Answer:** D

**NO.10** 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.

**Answer:** A

**NO.11** Given the SAS data set QTR 1\_REVENUE:

```
destinationrevenue  
YYZ53634  
FRA62129  
FRA75962  
RDU76254  
YYZ82174
```

The following SAS program is submitted:

```
proc sort data = qtr1_revenue;  
by destination descending revenue; run;
```

What is the first observation in the output data set?

- A. destination revenueFRA 62129
- B. destination revenueFRA 75962
- C. destination revenueYYZ 53634
- D. destination revenueYYZ 82174

**Answer:** B

**NO.12** 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 named WORKSALARY contains 10 observations for each department, and is currently ordered by DEPARTMENT.

Which statement is true?

- A.** The BY statement in the DATA step causes a syntax error.
- B.** The statement payroll + wagerate; in the DATA step causes a syntax error.
- C.** The values of the variable PAYROLL represent the total for each department in the WORK.SALARY data set.
- D.** The values of the variable PAYROLL represent a total for all values of WAGERATE in the WORKSALARY data set.

**Answer:** C