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SAS Base Programming for SAS 9

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QUESTION 1

Given the SAS data set WORK.EMP_NAME:

```
Name   EmpID
----   -----
Jill   1864
Jack   2121
Joan   4698
John   5463
```

Given the SAS data set WORK.EMP_DEPT:

```
EmpID   Department
-----   ----------
 2121   Accounting
 3567   Finance
 4698   Marketing
 5463   Accounting
```

The following program is submitted:

```
data WORK.ALL;
    merge WORK.EMP_NAME(in=Emp_N)
          WORK.EMP_DEPT(in=Emp_D);
    by Empid;
    if (Emp_N and not Emp_D) or (Emp_D and not Emp_N);
run;
```

How many observations are in data set WORK.ALL after submitting the program?

A. 1

B. 2

C. 3

D. 5

Correct Answer: B

QUESTION 2

Consider the following data step:

data WORK.NEW; set WORK.OLD;

Count+1; run;

The varaible 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.

Correct Answer: C

QUESTION 3

The following SAS program is submitted:

data work.report;

set work.sales_info;

if qtr(sales_date) ge 3;

run;

The SAS data set WORK.SALES_INFO has one observation for each month in the year 2000 and the

variable SALES_DATE which contains a SAS date value for each of the twelve months.

How many of the original twelve observations in WORK.SALES_INFO are written to the WORK.REPORT

data set?

A. 2

B. 3

C. 6

D. 9

Correct Answer: C

QUESTION 4

The Excel workbook QTR1.XLS contains the following three worksheets:

JAN FEB MAR

Which statement correctly assigns a library reference to the Excel workbook?

A. libname qtrdata \\'qtr1.xls\\';

B. libname \\'qtr1.xls\\' sheets=3;

C. libname jan feb mar \\'qtr1.xls\\';

D. libname mydata \\'qtr1.xls\\' WORK.heets=(jan,feb,mar);

Correct Answer: A

QUESTION 5

After a SAS program is submitted, the following is written to the SAS log:

105 data january;

106 set allmonths(keep = product month num_sold cost);

107 if month = `Jan\\' then output january;

108 sales = cost * num_sold;

109 keep = product sales;

ERROR 22-322: Syntax error, expecting one of the following:!,

!!, and, *,**, +, -,/, , >=,

AND, EQ, GE, GT, IN, LE, LT, MAX, MIN, NE, NG, NL,

NOTIN, OR,^=,|,II,

110 run;

What changes should be made to the KEEP statement to correct the errors in the LOG?

A. keep product sales;

B. keep product, sales;

C. keep = product, sales;

D. keep = (product sales);

Correct Answer: A

QUESTION 6

The contents of the raw data file FURNITURE are listed below:

--------10-------20-------30

chair,,table

chair,couch,table

The following SAS program is submitted:

data stock;

infile \\'furniture\\' dsd;

input item1 $ item2 $ item3 $;

run;

Which one of the following is the value of the variable named ITEM2 in the first observation of the output

data set?

A. table

B. ,table

C. . (missing numeric value)

D. \\' \\' (missing character value)

Correct Answer: D

QUESTION 7

Which statement describes a characteristic of the SAS automatic variable _ERROR_?

A. The _ERROR_ variable maintains a count of the number of data errors in a DATA step.

B. The _ERROR_ variable is added to the program data vector and becomes part of the data set being created.

C. The _ERROR_ variable can be used in expressions in the DATA step.

D. The _ERROR_ variable contains the number of the observation that caused the data error.

Correct Answer: C

QUESTION 8

The following SAS program is submitted:

data WORK.ACCOUNTING;

set WORK.DEPARTMENT;

length EmpId $6;

CharEmpid=EmpId;

run;

If data set WORK.DEPARTMENT has a numeric variable EmpId. Which statement is true about the output

dataset?

A. The type of the variable CharEmpid is numeric.

B. The type of the variable CharEmpid is unknown.

C. The type of the variable CharEmpid is character.

D. The program fails to execute due to errors.

Correct Answer: D

QUESTION 9

A raw data record is listed below:

--------10-------20-------30

1999/10/25

The following SAS program is submitted:

data projectduration;

infile \\'file-specification\\';

input date $ 1 - 10;

run;

Which one of the following statements completes the program above and computes the duration of the

project in days as of today\\'s date?

A. duration = today( ) - put(date,ddmmyy10.);

B. duration = today( ) - put(date,yymmdd10.);

C. duration = today( ) - input(date,ddmmyy10.);

D. duration = today( ) - input(date,yymmdd10.);

Correct Answer: D

QUESTION 10

Given the contents of the raw data file TYPECOLOR:

----I----10---I----20---I----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 11

The following SAS program is submitted:

libname sasdata \\'SAS-data-library\\';

data test;

set sasdata.chemists (keep = job_code);

if job_code = \\'chem3\\'

then description = \\'Senior Chemist\\';

run;

The variable JOB_CODE is a character variable with a length of 6 bytes.

Which one of the following is the length of the variable DESCRIPTION in the output data set?

A. 6 bytes

B. 8 bytes

C. 14 bytes

D. 200 bytes

Correct Answer: C

QUESTION 12

Given the following SAS data set WORK.SALES:

Date	SaleAmt
01MAR2011	50
02MAR2011	25
03MAR2011	.
04MAR2011	20
05MAR2011	50

The following SAS program is submitted:

```
data WORK.MONTHLY;
   set WORK.SALES;
   TotalSales = TotalSales + SaleAmt;
run;
proc print data = WORK.MONTHLY noobs;
run;
```

Which output is produced?

A.

Date	SaleAmt	TotalSales
01MAR2011	50	.
02MAR2011	25	.
03MAR2011	.	.
04MAR2011	20	.
05MAR2011	50	.

B.

Date	SaleAmt	TotalSales
01MAR2011	50	50
02MAR2011	25	75
03MAR2011	.	.
04MAR2011	20	.
05MAR2011	50	.

C.

Date	SaleAmt	TotalSales
01MAR2011	50	50
02MAR2011	25	75
03MAR2011	.	75
04MAR2011	20	95
05MAR2011	50	145

D.

Date	SaleAmt	TotalSales
01MAR2011	50	50
02MAR2011	25	25
03MAR2011	.	.
04MAR2011	20	20
05MAR2011	50	50

A. B. C. D.

Correct Answer: D

QUESTION 13

```
data cars;
247 input VIN $ Make $ ;
248 datalines
249 9754321S BMW
    --------
    22
    76
NOTE: DATA statement used (Total process rtime):
      real time           0.03 seconds
      cpu time            0.00 secomds
NOTE: The SAS System stopped processing this step
because of errors.
WARNING: The data set WORK.CARS may be incomplete.
When this step was stopped threre were 0
    observations and 2 variables.
ERROR 22-322: Syntax error,expecting one of the
following: ;, CANCEl, PGM.
ERROR 76-322: Syntax error, statement will be
ignored.


  250  6278815Z  Dodge
  251  3576841X  Ford
  252  2200698K Honda
  253  ;
  254  run;
       ---
       180

ERROR 180-322: Statement is not valid or it is used
out of proper order.
```

Given the following SAS log entry:

What caused the error?

A. The INPUT statement should be after the DATALINES statement.

B. The CANCEL option is required with DATALINES.

C. A semi-colon is missing on the DATALINES statement.

D. Character data must be specified in quotes.

Correct Answer: C

QUESTION 14

The following SAS program is submitted:

```
data WORK.ACCOUNTING;
    set WORK.DEPARTMENT;
    length EmpId $6;
    CharEmpid=EmpId;
run;
```

Which statement is true about the output data set?

A. The type of the variable CharEmpid is numeric.

B. The type of the variable CharEmpid is unknown.

C. The type of the variable CharEmpid is character.

D. The program fails to execute due to errors.

Correct Answer: D

QUESTION 15

The following SAS program is submitted:

data ONE TWO SASUSER.TWO

set SASUSER.ONE;

run;

Assuming that SASUSER.ONE exists, how many temporary and permanent SAS data sets are created?

A. 2 temporary and 1 permanent SAS data sets are created

B. 3 temporary and 2 permanent SAS data sets are created

C. 2 temporary and 2 permanent SAS data sets are created

D. there is an error and no new data sets are created

Correct Answer: D

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