data work.new;

length word $7;

amount = 4;

it 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

QUESTION 19
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 revenue

FRA 62129
B. destination revenue
FRA 75962
C. destination revenue
YYZ 53634
D. destination revenue
YYZ 82174

Correct Answer: B

QUESTION 20
The following SAS program is submitted:

Data_null_;

set old;

put sales 1 sales2;

run;

Where is the output written?

A. to the SAS log
B. to the SAS data set _NULL_
C. to the SAS output window or to an output file
D. to the raw data file that was most recently opened

Correct Answer: A

QUESTION 21
The SAS data sets WORK.EMPLOYEE and WORK.SALARY are shown below:

WORK.EMPLOYEE WORK.SALARY

fname age name salary

Bruce 30 Bruce 25000

Dan 40 Bruce 35000

Dan 25000

The following SAS program is submitted:

data work.empdata;

by fname;

totsal + salary;
run;

Which one of the following statements completes the merge of the two data sets by the FNAME

variable?

A. merge work.employee
   work.salary (fname = name);
B. merge work.employee
   work.salary (name = fname);
C. merge work.employee
   work.salary (rename = (fname = name));
D. merge work.employee
   work.salary (rename = (name = fname));

Correct Answer: D

QUESTION 22
Which is a valid LIBNAME statement?

A. libname "_SAS_data_library_location_";
B. sasdata libname "_SAS_data_library_location_";
C. libname sasdata "_SAS_data_library_location_";
D. libname sasdata sas "_SAS_data_library_location_";

Correct Answer: C

QUESTION 23
The SAS data set named WORK.SALARY contains 10 observations for each department, and is currently ordered by Department. The following SAS program is submitted:

```
data WORK.TOTAL;
    set WORK.SALARY(keep=Department MonthlyWageRate);
    by Department;
    if First.Department=1 then Payroll=0;
    Payroll+(MonthlyWageRate*12);
    if Last.Department=1;
run;
```

Which statement is true?

A. The by statement in the DATA step causes a syntax error.
B. The statement Payroll+(MonthlyWageRate*12); in the data step causes a syntax error.
C. The values of the variable Payroll represent the monthly total for each department in the WORK.SALARY data set.
D. The values of the variable Payroll represent a monthly total for all values of WAGERATE in the WORK.SALARY data set.

Correct Answer: C

QUESTION 24
Read the table:

Given the SAS data set SASUSER.HOUSES:

Obsstylebedroomsbathspricesqteetstreet

1CONDO21.5800501200MAIN

2CONDO32.5793501300ELM

3CONDO42.51271501400OAK

4CONDO22.01107001100FIFTH

5TWOSTORY43.01072502100SECOND

6TWOSTORY21.0556501600WEST

7TWOSTORY21.0692501450NORTH

6TWOSTORY42.5102950 2000SOUTH

The following SAS program is submitted:

proc report data = sasuser.houses nowd headline;

column style price;

where price It 100000;

<insert DEFINE statement here>

define price / mean width = 9 format = dollar12.;

title;

run;

The following output is desired:

styleprice

CONDO$79,700

TWOSTORY$62550

Which DEFINE statement completes the program and produces the desired output?

A.   define style / width = 9,
B.   define style / orderwidth = 9;
C.   define style / group width = 9;
D.   define style / display width = 9;
Correct Answer: C

QUESTION 25
The following SAS program is submitted:

data work.test;

array items{3} _temporary_;

run;

What are the names of the variable(s) in the WORKTEST data set?

A. ITEMS
B. ITEMS1, ITEMS2, ITEMS3
C. No variables are created because it is a temporary array.
D. The program fails to execute because there are no variables listed on the ARRAY statement.

Correct Answer: C

QUESTION 26
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)

Correct Answer: B

QUESTION 27
The following SAS program is submitted:

data one;