B. 12
C. Italy
D. Russia

Correct Answer: B

QUESTION 54
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 55
The following code was modified to generate the results further below:

proc format;

value agegrp

low-12 ='Pre-Teen'

13-high = 'Teen';

run;

proc means data=SASHELP.CLASS;

var Height;

class Sex Age;

format Age agegrp.;

run;

The following results were generated to display only specific statistics and limit the decimals with the modification: Which statement below was modified or added to generate the results above:

```
                    Analysis Variable : Height

                    N
Sex  Age            Obs     Minimum       Maximum        Mean
------------------------------------------------------------------
F    Pre-Teen        3        51.3          59.8          55.8

     Teen            6        56.5          66.5          63.0

M    Pre-Teen        4        57.3          64.8          59.7

     Teen            6        62.5          72.0          66.8
------------------------------------------------------------------
```

A. var Height / nobs min max mean maxdec=1;
B. proc means data=SASHELP.CLASS maxdec=1 ;
C. proc means data=SASHELP.CLASS min max mean maxdec=1;
D. output nobs min max mean maxdec=1;

Correct Answer: C

QUESTION 56
The SAS data set SASUSER.HOUSES contains a variable PRICE which has been assigned a permanent label of "Asking Price". Which SAS program temporarily replaces the label "Asking Price" with the label "Sale Price" in the output?

A. proc print data = sasuser.houses; label price = "Sale Price"; run;
B. proc print data = sasuser.houses label; label price "Sale Price"; run;
C. proc print data = sasuser.houses label; label price = "Sale Price"; run;
D. proc print data = sasuser.houses; price = "Sale Price"; run;

Correct Answer: C

QUESTION 57
Given the SAS data set WORK.TEMPS:

```
Day  Month  Temp
---  -----  ----
  1  May     75
 15  May     70
 15  June    80
  3  June    76
  2  July    85
 14  July    89
```

The following program is submitted:

```
proc sort data=WORK.TEMPS;
    by descending Month Day;
run;

proc print data=WORK.TEMPS;
run;
```

Which output is correct?

A.

Obs	Day	Month	Temp
1	2	July	85
2	14	July	89
3	3	June	76
4	15	June	80
5	1	May	75
6	15	May	7

B.

Obs	Day	Month	Temp
1	1	May	75
2	2	July	85
3	3	June	76
4	14	July	89
5	15	May	70
6	15	June	80

C.

Obs	Day	Month	Temp
1	1	May	75
2	15	May	70
3	3	June	76
4	15	June	80
5	2	July	85
6	14	July	89

D.

Obs	Day	Month	Temp
1	15	May	70
2	1	May	75
3	15	June	80
4	3	June	76
5	14	July	89
6	2	July	85

A. Option A
B. Option B
C. Option C
D. Option D

Correct Answer: C

QUESTION 58
Given the data set WORK.EMPDATA:

```
Employee_                                                      Manager_
ID              Job_Title                    Department       ID
--------        ------------------           ------------------  -------
120101          Director                     Sales Management    120261
120102          Sales Manager                Sales Management    120101
120103          Sales Manager II             Sales Management    120101
120104          Administration Manager       Administration      120101
120105          Secretary I                  Administration      120101
```

Which one of the following where statements would display observations with job titles containing the word 'Manager'?

A. where substr(Job_Title,(length(Job_Title)-6))='Manager';
B. where upcase(scan(Job_Title,-1,' '))='MANAGER';
C. where Job_Title='% Manager ';
D. where Job_Title like '%Manager%';

Correct Answer: D

QUESTION 59
Given the raw data file EMPLOYEE:

---I----1 0---I----20---I----30

Ruth 39 11

Jose 32 22

Sue 30 33

John 40 44

The following SAS program is submitted:

data test;

infile `employee';

input employee_name $ 1-4;

if employee_name = `Ruth' then input idnum 10-11;

else input age 7-8;

run;

What value does the variable IDNUM contain when the name of the employee is "Ruth"?

A. 11
B. 22
C. 33
D. (missing numeric value)

Correct Answer: B
QUESTION 60

The following SAS program is submitted:

data WORK.ONE;

Text='Australia, US, Denmark';

Pos=find(Text,'US','i',5);

run;

What value will SAS assign to Pos?

A.   0
B.   1
C.   2
D.   12

Correct Answer: D

QUESTION 61
The following SAS program is submitted:

data test;

set sasuser.employees;

if 2 le years_service le 10 then

amount = 1000;

else amount = 0;

amount_per_year = years_service / amount

run;

What is the value of the variable AMOUNT_PER_YEAR if an employee has been with the company for one year?

A.   0
B.   0.001
C.   1
D.   . (missing numeric value)

Correct Answer: D

QUESTION 62
The following SAS program is submitted:

data work.accounting;

set work.dept1 work.dept2;
jobcode = `FA1';