quit;

%do i=1 %to &numgrp;

proc print data =sasuser.highway;

where status ="&&group&I";

run;

%end;

%mend;

%highway

How many reports are produced?

A. 2

B. 6

C. 0

D. 5

Correct Answer: A

QUESTION 50

The following SAS program is submitted:

proc sql;

select *

from dictionary.tables;

quit;

Which one of the following is reported?

- A. metadata on all tables in all libraries
- B. metadata on all tables in the WORK library only
- C. metadata on all tables in the SASUSER library only
- D. metadata on all tables in the DICTIONARY library only

Correct Answer: A QUESTION 51

The following SAS program is submitted:

%macro test(var);

%let jobs = BLACKSMITH WORDSMITH SWORDSMITH;

%let type = %index(&jobs,&var);

%mend;

%test(SMITH)

Which one of the following is the resulting value of the macro variable TYPE?

- A. 0
- B. 3
- C. 6
- D. null

Correct Answer: C

QUESTION 52

The following SAS program is submitted:

%let a=cat;

%macro animal(a=frog);

%let a=bird;

%mend;

%animal(a=pig)

%put a is &a;

What is written to the SAS log?

- A. a is pig
- B. a set cat
- C. a is frog
- D. a is bird

Correct Answer: B

QUESTION 53 Given the SAS data sets ONE and TWO:

ONE	TWO		
ID	NAME	ID	SALARY
112	Smith	213	150000
243	Wei	355	45000
457	Jones	523	75000

The following SAS program is submitted:

Data combine;

Merge one two;

By id;

Run;

Which SQL procedure program procedures the same results?

A. proc sql; Create table combine as Select coalesce (one.id, two.id) as id, Name,salary from one, two where one.id=two.id; Quit;
B. proc sql; Create table combine as Select one.id, Name, salary from one full join two where one.id=two.id; Quit
C. proc sql; Create table combine as Select one.id,name,salary from one inner join two on one.id=two.id Quit
D. proc sql; Create table combine as Select coalesce (one id, two id) as id, Name,salary from one full join two on one.id=two.id; Quit;

Correct Answer: D

QUESTION 54

Given the data set SASHELP.CLASS:

SASHELP.CLASS

NAME AGE

Mary 15

Philip 16

Robert 12

Ronald 15

The following SAS program is submitted:

%let value = Philip;

proc print data = sashelp.class;

<insert WHERE statement here>

run;

Which WHERE statement successfully completes the program and procedures a report?

- A. Where upcase(name)=%upcase(&value);
- B. Where upcase(name)="upcase(&value)";
- C. Where upcase(name)=upcase(&value);
- D. Where upcase(name)="%upcase(&value)";

Correct Answer: D

QUESTION 55

Given the following SAS program:

proc sql;

select product, type, sum(sales) as revenue

from one

group by product, type;

quit;

Which one of the following clauses should be added to the program to sort the output by PRODUCT and decreasing REVENUE?

- A. order by 1, 3
- B. order by 1, 3 desc
- C. orderby product, revenue desc
- D. order by product, desc revenue

Correct Answer: B

QUESTION 56

The SAS data set ONE contains fifty million observations and contains the variable PRICE, QUANTITY, FIXED and VARIABLE. Which SAS program successfully creates three new

variables TOTREV, TOTCOST and PROFIT and requires the least amount of CPU resources to be processed?

- A. data two; Set one; Where totrev>1000; Totrev=sum(price*quantity); Totcost=sum(fixed,variable); Profit=sum(totrev,-totcost); Run;
- B. data two; Set one; totrev=sum(price*quantity); where totrev>1000; totcost=sum(fixed,variable); profit=sum(totrev,-totcost); run;
- C. data two; Set one; Totrev=sum(price*quantity); If totrev>1000; Totcost=sum(fixed,variable); Profit=sum(totrev,-totcost); Run;
- D. data two; Set one; Totrev = sum(price*quantity); Totcost= sum(fixed,variable); If totrev>1000; Profit=sum(totrev,-totcost); Run;

Correct Answer: C

QUESTION 57

Which one of the following SAS programs displays the descriptor portion of each data set stored in the SASUSER library?

- A. proc datasets lib = sasuser.all; quit;
- B. proc datasets lib = sasuser._all_; quit;
- C. proc datasets lib = sasuser; contents data = all; quit;
- D. proc datasets lib = sasuser; contents data = _all_; quit;

Correct Answer: D

QUESTION 58

At the start of a new SAS session; the following program is submitted: