3KL8BY 6.37HARDWARE12515 DY65DW 5.60HARDWARE455 DGTY23 4.55HARDWARE672 The following SAS program is submitted: data hware inter soft; set prices (keep = producttype price); if price le 5.00; if producttype = `HARDWARE' then output HWARE; else if producttype = `NETWORK' then output INTER; else if producttype = `SOFTWARE' then output SOFT; run; How many observations does the HWARE data set contain? A. 0 B. 2 C. 3 D. 4 Correct Answer: B **QUESTION 73** 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 74** 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

QUESTION 75

The following SAS program is submitted:

data one;

addressl = `214 London Way';

run;

data one;

set one;

address = tranwrd(address1, 'Way', 'Drive'); run;

What are the length and value of the variable ADDRESS?

- A. Length is 14; value is `214 London Dri'.
- B. Length is 14; value is `214 London Way'.
- C. Length is 16; value is `214 London Drive'.
- D. Length is 200; value is `214 London Drive'.

Correct Answer: D

QUESTION 76

Given the SAS data set ONE:

Given the SAS data set WORK.ONE:

X Y Z - - - -1 A 27 1 A 33 1 B 45 2 A 52 2 B 69 3 B 70 4 A 82 4 C 91

The following SAS program is submitted:

```
data WORK.TWO;
   set WORK.ONE;
   by X Y;
   if First.Y;
run;
proc print data=WORK.TWO noobs;
run;
```

Which report is produced?

A.		
X	Y	Z
1 2 2 3	BABB	45 52 69 70 82
4	Ĉ	91

B.

X

- D. The PRINT procedure fails because the data set WORK.TWO is not created in the DATAstep.
- A. Option A
- B. Option B
- C. Option C
- D. Option D

Correct Answer: B

QUESTION 77

Given the following raw data record:

07Jan2005

Which INFORMAT reads this raw data and stores it as a SAS date value?

- A. dmy9.
- B. date9.
- C. ddMMMyy9.
- D. ddmmmyyyy9.

Correct Answer: B

QUESTION 78

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;

Correct Answer: D

QUESTION 79

The following SAS program is submitted:

libname temp `SAS data library';

data work.new;

set temp.jobs;

format newdate mmddw10.;

mdate = month(newdate);

ddate = weekday(newdate);

run;

proc print data = work.new; run;

The variable NEWDATE contains the SAS date value for April 15. 2005. What output is produced if April 15, 2005 falls on a Friday?

- A. Obsnewdate mdate ddate 104/15/2005 APR 6
- B. Obs newdate mdate ddate 104/15/2005 4 6
- C. Obs newdate mdate ddate 104/15/2005 APR 7
- D. Obs newdate mdate ddate 104/15/2005 4 7

Correct Answer: B

QUESTION 80

The following output is created by the FREQUENCY procedure:

The FREQ Procedure

Table of region by product

region	produc	t		
Frequency Percent Row Pct Col Pct	 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	55.56
Total	4 44.44	3 33.33	22.22	+ 9 100.00

Which TABLES statement was used to completed the following program that produced the output?

proc freq data=sales;

<_insert_code_>

run;

- A. tables region product;
- B. tables region, product
- C. tables region/product;
- D. tables region*product;

Correct Answer: D

QUESTION 81