Given the SAS data set EMPLOYEE INFO: **EMPLOYEE INFO IDNumber** Expenses 2542 100.00 3612 133.15 2198 234.34 2198 111.12 The following SAS program is submitted: proc sort data = employee_info; <insert BY statement here> run; Which BY statement completes the program and sorts the data sequentially by ascending expense values within each ascending IDNUMBER value?

- A. by Expenses IDNumber;
- B. by IDNumber Expenses;
- C. by ascending Expenses IDNumber;
- D. by ascending IDNumber ascending Expenses;

Correct Answer: B

QUESTION 82

The value 110700 is stored in a numeric variable named SALARY. Which FORMAT statement displays the value as \$110,700.00 in a report?

- A. format salary comma11.2;
- B. format salary dollar8.2;
- C. format salary dollar11.2;
- D. format salary comma8.2 dollar8.2;

Correct Answer: C

QUESTION 83

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 84

The data set RALESTATE has the variable LOCALFEE with a format or 9. and a variable

COUNTRYFEE with a format or 7.;

The following SAS program is submitted:

data history;

format local fee country fee percent6.;

set realestate;

local fee = local fee / 100;

country fee = country fee / 100;

run;

What are the formats of the variables LOCALFEE and COUNTRYFEE in the output dataset?

- A. LOCALFEE has format of 9, and COUNTRYFEE has a format of 7.
- B. LOCALFEE has format of 9. and COUNTRYFEE has a format of percent6.
- C. LOCALFEE has format of percent6. and COUNTRYFEE has a format of percent6.
- D. The data step fails execution; there is no format for LOCALFEE

Correct Answer: C

QUESTION 85

Given the following raw data record:

son Travis,

The following output is desired:

Obs relation firstname

1 son Travis

Which SAS program correctly reads in the raw data?

- A. data family (dlm = `,'); infile `tile specification'; input relation \$ firstname \$; run;
- B. options dlm = `,'; data family; infile `file specification'; input relation \$ firstname \$; run;
- C. data family; infile `file specification' dlm = `,'; input relation \$ firstname \$; run;
- D. data family; infile `file specification'; input relation \$ firstname \$ / dim = `,'; run;

Correct Answer: C

QUESTION 86

Given the contents of the raw data file TYPECOLOR.DAT:

```
---+---10---+---20---+---30
daisyyellow
```

The following SAS program is submitted:

```
data FLOWERS;
  infile 'TYPECOLOR.DAT' truncover;
  length         Type $ 5
       Color $ 11;
  input         Type $
       Color $;
  run;
```

What are the values of the variables Type and Color?

- A. Type=daisy, Color=yellow
- B. Type=daisy, Color=w
- C. Type=daisy, Color=daisyyellow
- D. Type=daisy, Color=

Correct Answer: D

QUESTION 87

The following SAS program is submitted:

```
data WORK.DATE_INFO;
    X='04jul2005'd;
    DayOfMonth=day(x);
    MonthOfYear=month(x);
    Year=year(x);
```

What types of variables are DayOfMonth, MonthOfYear, and Year?

- A. DayOfMonth, Year, and MonthOfYear are character.
- B. DayOfMonth, Year, and MonthOfYear are numeric.
- C. DayOfMonth and Year are numeric. MonthOfYear is character.
- D. DayOfMonth, Year, and MonthOfYear are date values.

Correct Answer: B

QUESTION 88

A user-defined format has been created using the FORMAT procedure. Where is it stored?

- A. in a SAS catalog
- B. in an external binary file
- C. in a SAS dataset in the WORK library
- D. in a SAS dataset in a permanent SAS data library

Correct Answer: A

QUESTION 89

The following SAS program is submitted:

libname temp `SAS data library';

data temp.sales;

merge temp.sales

work.receipt;

by names;

run;

The input data files are sorted by the NAMES variable:

What is the result?

- A. The program executes successfully and a temporary SAS data set is created.
- B. The program executes successfully and a permanent SAS data set is created.
- C. The program fails execution because the same SAS data set is referenced for both read and write operations.
- D. The program fails execution because the SAS data sets on the MERGE statement are in two different libraries.

Correct Answer: B

QUESTION 90

Given the SAS data set SASDATA TWO:

SASDATA TWO

XY

52 31 56 The following SAS program is submitted: data sasuser.one two sasdata.three; set sasdata two: if x = 5 then output sasuser.one; else output sasdata two; run; What is the result? A. data set SASUSER.ONE has 5 observations data set SASUSER.TWO has 5 observations data set WORK.OTHER has 3 observations B. data set SASUSER.ONE has 2 observations data set SASUSER.TWO has 2 observations data set WORK.OTHER has 1 observations C. data set SASUSER.ONE has 2 observations data set SASUSER.TWO has 2 observations data set WORK.OTHER has 5 observations D. No data sets are output.

Correct Answer: A

QUESTION 91

Given the SAS data set PRICES:

The DATA step fails execution due to syntax errors.

PRICES

Prodid priceproducttypesalesreturns K1255.10NETWORK152

B132S 2.34HARDWARE30010

R18KY2 1.29SOFTWARE255

3KL8BY 6.37HARDWARE12515

DY65DW 5.60HARDWARE455

DGTY23 4.55HARDWARE672