

Homework #1- Getting Started with SAS

Directions: Please circle the right answer

I. How many program steps are executed when the program below is processed?

```
data user.tables;  
    infile jobs;  
    input date yyddmm8. name $ job $;  
run;  
proc sort data=user.tables;  
    by name;  
run;  
proc print data=user.tables;  
run;
```

- a)three
- b)four
- c)five
- d)six

II. Which of the following files is a permanent SAS file?

- a)Sashelp.PrdSale
- b)Sasuser.MySales
- c)Profits.Quarter1
- d)all of the above

III. In a DATA step, how can you reference a temporary SAS data set named Forecast?

- a)Forecast
- b)Work.Forecast
- c)Sales.Forecast (after assigning the libref Sales)
- d)only a and b above

IV. How many statements does the following SAS program contain?

```
proc print data=clinic.admit  
            label double;  
    var ID Name Sex Age; where Sex=F;  
    label Sex='Gender'; run;
```

- a)three
- b)four
- c)five
- d)six

V. What is a SAS library?

- a)collection of SAS files, such as SAS data sets and catalogs
- b)in some operating environments, a physical collection of SAS files
- c)a group of SAS files in the same folder or directory
- d)all of the above

VI. True or False:

- a)You can place more than one SAS statement on a single line.
- b)You can use several lines for a single SAS statement.
- c)Option and TITLE statements are considered global statements.