1. Home 1

Title1 ‘The SAS System’;

data work.increase;

set orion.staff;

Increase=Salary\*0.10;

NewSalary=Salary+Increase;

keep Employee\_ID Emp\_Hire\_Date Salary Increase NewSalary;

where Emp\_Hire\_Date>'01JUL2010'd;

if Increase>3000;

label Employee\_ID='Employee ID'

Emp\_Hire\_Date='Hire Date'

NewSalary='New Annual Salary';

format Salary NewSalary dollar12.2;

run;

proc contents data=work.increase;

run;

proc print data=work.increase;

format Increase Comma.;

run;

1. Home 2

title1 'The SAS System';

data work.delays;

set orion.orders;

where Delivery\_Date-Order\_date>4 and Employee\_ID=99999999;

Order\_Month=month(Order\_Date);

if Order\_Month=8;

keep Employee\_ID Customer\_ID Order\_Date Delivery\_Date Order\_Month;

format Delivery\_Date Order\_date mmddyy10.;

label Order\_Date='Order\_Date'

Delivery\_Date='Delivery\_Date'

Order\_Month='Order\_Month';

run;

proc contents data=work.delays;

run;

proc print data=work.delays;

run;

1. Home 3

title1 'The SAS System';

data work.bigdonations;

set orion.employee\_donations;

Total=sum(of Qtr1-Qtr4);

NumQtrs=n(of Qtr1-Qtr4);

IF Total<50 THEN DELETE;

IF NumQtrs ne 4 THEN DELETE;

label Qtr1='First Quarter'

Qtr2='Second Quarter'

Qtr3='Third quarter'

Qtr4='Fourth Quarter';

format Employee\_ID 12.;

drop Paid\_By Recipients;

run;

proc print data=work.bigdonations split=' ';

run;

proc contents data=work.bigdonations;;

run;