



A00-212^{Q&As}

SAS Advanced Programming Exam for SAS 9

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**QUESTION 1**

Given the unsorted data set WORK.ORDERS

Order_Date	Customer_Id	Order_Total
01/01/2011	B4523	52.30
01/02/2011	A2356	104.20
01/03/2011	C3467	27.40
01/04/2011	B4523	260.40
01/05/2011	A2356	74.54

The following three programs are submitted:

```
*program 1;
proc sort data=WORK.ORDERS NODUPKEY
    out=WORK.CUST_ID(keep=Customer_Id);
    by Customer_Id;
run;

*program 2;
proc sql;
    create table WORK.CUST_ID as
        select distinct Customer_Id
        from WORK.ORDERS;
quit;

*program 3;
data WORK.CUST_ID(keep=Customer_Id);
    set WORK.ORDERS;
    if FIRST.Customer_Id=1 then output;
run;
```

Which program will create a list of unique Customer_ID values in the WORK.ORDERS data set?

- A. Only programs 2 and 3
- B. Only programs 1 and 2
- C. Programs 1, 2, and 3
- D. Only programs 1 and 2

Correct Answer: A



QUESTION 2

The variable attributes of SAS data sets ONE and TWO are shown below:

ONE TWO

Variable Type Len Pos # Variable Type Len Pos

2 sales Num 8 8 2 budget Num 8 8

1 year Num 8 0 3 sales Char 8 16

1 year Num 8 0

Data set ONE contains 100 observations. Data set TWO contains 50 observations. Both data sets are sorted by the variable YEAR.

The following SAS program is submitted:

```
data three;
```

```
merge one two;
```

```
by year;
```

```
run;
```

Which one of the following is the result of the program execution?

- A. No messages are written to the SAS log.
- B. ERROR and WARNING messages are written to the SAS log.
- C. Data set THREE is created with two variables and 50 observations.
- D. Data set THREE is created with three variables and 100 observations.

Correct Answer: B

QUESTION 3

The SAS data set ONE consists of five million observations and has 25 variables.

Which one of the following SAS programs successfully creates three new variables

TOTREV, TOTCOST, and PROFIT and requires the least CPU time to be processed?

- A. data two; set one; totrev = sum(price * quantity); totcost = sum(fixed,variable); profit = sum(totrev,otcost); if totrev > 1000; run;
- B. data two; set one; totrev = sum(price * quantity); if totrev > 1000; totcost = sum(fixed,variable); profit = sum(totrev,otcost); run;
- C. data two; set one; totrev = sum(price * quantity); where totrev > 1000; totcost = sum(fixed,variable); profit = sum(totrev,otcost); run;



D. data two; set one; where totrev > 1000; totrev = sum(price * quantity); totcost = sum(fixed,variable); profit = sum(totrev,otcost); run;

Correct Answer: B

QUESTION 4

Given the SAS data set WORK.TRANSACTION:

Rep	Cost	Ship
SMITH	200	50
SMITH	400	20
JONES	100	10
SMITH	600	100
JONES	100	5

The following output is desired:

Rep	
JONES	105
JONES	105
SMITH	105
SMITH	105
SMITH	105

Which SQL statement was used?



```
A) select
    Rep,
    min(Cost, Ship) as Min
from WORK.TRANSACTION
summary by Rep
order by Rep
;

B) select
    rep,
    min(Cost+Ship)
from WORK.TRANSACTION
order by Rep
;

C) select
    Rep,
    min(Cost+Ship)
from WORK.TRANSACTION
group by Rep
order by Rep
;

D) select
    Rep,
    min(Cost, Ship)
from WORK.TRANSACTION
group by Rep
order by Rep
;
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

QUESTION 5

Given the following SAS data set ONE:

ONE

GROUP SUM



A 765

B 123

C 564

The following SAS program is submitted:

```
data _null_;
```

```
set one;
```

```
call symput(group,sum);
```

```
run;
```

Which one of the following is the result when the program finishes execution?

A. Macro variable C has a value of 564.

B. Macro variable C has a value of 1452.

C. Macro variable GROUP has a value of 564.

D. Macro variable GROUP has a value of 1452.

Correct Answer: A

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