Q. WRITE A PROGRAM TO SWAP THE VALUES OF THREE VARIABLES a, b AND c.

A. #include<stdio.h>

int main()

{

int a,b,c,temp;

a=b=c=temp=0;

printf("The value of a is:");

scanf("%d",&a);

printf("The value of b is:");

scanf("%d",&b);

printf("The value of c is:");

scanf("%d",&c);

temp=a;

a=c;

b=b;

c=temp;

printf("\nThe value of a,b and c is %d,%d,%d\n",a,b,c);

return 0;

}

OUTPUT:

