Ex. No: 1 Date: 12.08.24

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Basic C Programming

1.a.

Aim: Given two numbers, write a C program to swap the given numbers.

Algorithm:

```
DECLARE a, b, temp as INTEGER
READ a
```

READ b

// Swap values of a and b

temp = a

a = b

b = temp

PRINT a, b

Program:

```
#include<stdio.h>
```

int main(){

int a;

int b;

int temp;

scanf("%d",&a);

scanf("%d",&b);

```
temp=a;
a=b;
b=temp;
printf("%d %d",a,b);
}
```

Output:

