Ex. No: 1 Date: 12.08.24

Register No: 230701389 Name: yokeshwaran k

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
```

Program:

PRINT a, b

```
#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:

