Ex. No: 1 Date: 17.08.24

Name: S Raghavan Register No.: 230701520

## **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:

