Date: 12.08.24

Register No.: 230701378 Name: Verzan V

Basic C Programming

1.a.

Ex. No: 1

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:

		Input	Expected	Got	
	~	10 20	20 10	20 10	~
Passed all tests! 🗸					