S.No: 32	Exp. Name: *Write a C program to demonstrate Functions with arguments and without return value*	Date:2023-01-17

Aim:

Write a program to find the `largest` of given two numbers using **functions**.

At the time of execution, the program should print the message on the console as:

```
Enter two numbers :
```

For example, if the user gives the **input** as:

```
Enter two numbers : 22 55
```

then the program should **print** the result as:

```
Largest element = 55
```

Note: Write the function **largest()** in `program702a.c`.

Source Code:

Program702.c

```c
#include <stdio.h>
#include "Program702a.c"
void main() {
    int a, b;
    printf("Enter two numbers : ");
    scanf("%d%d" , &a, &b);
    largest(a, b);
}
```

Program702a.c

```c
int largest(int a,int b);
int largest(int a,int b)
{
    if(a>b)
    printf("Largest element = %d\n",a);
    else
    printf("Largest element = %d\n",b);
}
```

Execution Results - All test cases have succeeded!

Test Case - 1
User Output
Enter two numbers : 22 55
Largest element = 55

Test Case - 2
User Output
Enter two numbers : 48 24
Largest element = 48