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:

Exp. Name: Write a C program to demonstrate Functions with arguments and

```
Enter two numbers :
```

For example, if the user gives the input as:

without return value

```
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
```

```
#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
```

```
void largest(int a,int b);
void 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	