## Medi-Caps University



### **COMPUTER PROGRAMMING**

**Programming Assignment** 

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# Program to to find greatest number among has given two numbers

#### I. Input of program

```
#include <stdio.h>
int main()
{
  int num1, num2;
  printf("Please Enter Two different values\n");
  scanf("%d %d", &num1, &num2);
  if(num1 > num2)
    printf("%d is Largest\n", num1);
  else if (num2 > num1)
    printf("%d is Largest\n", num2);
  else
    printf("Both are Equal\n");
  return 0;
```

```
#include <stdio.h>
int main()
{
    int num1, num2;
    printf("Please Enter Two different values\n");
    scanf("%d %d", &num1, &num2);
    if(num1 > num2)
    {
        printf("%d is Largest\n", num1);
    }
    else if (num2 > num1)
    {
        printf("%d is Largest\n", num2);
    }
    else
    {
        printf("Both are Equal\n");
    }
    return 0;
}
```

#### II. Output of Program

#### 1. When both are unequal

```
Please Enter Two different values
83
78
83 is Largest
...Program finished with exit code 0
Press ENTER to exit console.
```

#### 2. When both are equal

```
Please Enter Two different values
84
84
Both are Equal
...Program finished with exit code 0
Press ENTER to exit console.
```