### **2(a).FIND THE GREATEST OF 2NOS**

#### Aim:

To write a c program to find the greatest of 2nos.

# **Algorithm:**

```
Step 1:Start the program.

Step 2:Get two inputs from user.

Step 3:compare the two inputs.

Step 4:Display the greatest of two nos.

Step 5:End the program.
```

## **Program coding:**

```
#include<stdio.h>
#include<conio.h>
void main()
{
  int a,b;
  printf("\n enter the value of a");
  scanf("%d",&a);
  printf("\n enter the value of b");
  scanf("%d",&b);
  if(a>b)
  printf("%d is greater",a);
  else
  printf("%d is greater",b);
  getch();
}
```

## **Output:**

```
enter the value of a:56
enter the value of b:76
76 is greater_
```