## Aim:

write a java program that uses if-else control statement and print the result

## **Source Code:**

## Control.java

```
import java.util.Scanner;
class Control
   public static void main(String args[])
   {
      int x,y,z;
      Scanner sc=new Scanner(System.in);
      System.out.print("Enter first num : ");
      x=sc.nextInt();
      System.out.print("Enter second num : ");
      y=sc.nextInt();
      z=x+y;
      if(z<20)
      System.out.println("x + y is less than 20");
      System.out.println("x + y is greater than 20");
   }
}
```

## Execution Results - All test cases have succeeded!

Test Case - 1	
User Output	
Enter first num : 13	
Enter second num : 5	
x + y is less than 20	

	Test Case - 2	
User Output		
Enter first num : 24		
Enter second num : 10		
x + y is greater than 20		