**Lab Activity-11:**

1. Design a function **BIG** that accepts two parameters and returns the biggest of two numbers. Implement the function using a C program to accept four numbers in the main program and display the biggest of four numbers in the calling program.
2. Bhogilal sells mangoes. If customer is known to Bhogilal for more than 3 years and bill is more than Rs. 600/- then 12% discount is given otherwise if customer is known to Bhogilal for more than 3 years but bill is not more than Rs 600/- then 7% discount is given. WACP to accept the Bill amount in the main program and implement a function that computes and returns the total Bill amount in the calling program. Display the total bill amount in the calling program.
3. Design a function **isPrime** that accepts a number and returns true if the number is prime and false otherwise. WACP to implement the function and display an appropriate message in the main program.

\***Note: Write at least three test cases to test the inputs by giving it to each of above the listed**

**programs.**