**Day-5 Assignments**

**Functions**

1. Write a swap function to perform the swap operation.
2. Write a program to find the GCD of two numbers.

Take two integers as input, find the GCD and return it to main.

1. Write a program to print the prime Fibonacci numbers in a given range.
2. Take the range of numbers as input and print all the prime Fibonacci numbers as output. Use Functions. Try with non-recursive and recursive functions.
3. Write a program to reverse an integer number.

Use recursion.

1. Write a recursive function to find factorial of a number.
2. Write a function to swap contents of two variables using functions