WEEK-7

P1:

1. Write a C Program to find factorial of a given number using non recursive functions.
2. Write a C Program to find binary equivalent of a given decimal number using recursive functions.

P2:

1. Write a C Program to print Fibonacci sequence using recursive functions.
2. Write a C Program to find HCF of 2 given numbers using recursive functions.

P3:

1. Write a C Program to print sum of digits using recursive functions.
2. Write a C Program to find GCD of 3 given numbers using non recursive functions.

P4:

1. Write a C Program to find the power of a given number using non recursive functions.
2. Write a C Program to find LCM of 3 given numbers using recursive functions.

P5:

1. Write a C program to find sum of natural numbers using recursive function.
2. Write a C program to reverse a given integer number using non recursive functions.