# Day 3:

1. Write a program in C to calculate GCD of two integer numbers.
2. Write a program in C to determine whether a number is prime or not.
3. Write a program in C to calculate factorial value of a number.
4. Write a program in C to print all prime numbers between 1 and N.
5. Write a program in C to print all even and odd numbers between 1 and N.
6. Write a program in C to calculate XY without using pow( ) function.