



# **LIST OF IMPORTANT PROGRAMS FOR CAMPUS PLACEMENTS OF VARIOUS COMPANIES (SET-1)**

- Write a program to identify if the character is a vowel or consonant
- Write a program to identify if the character is an alphabet or not
- Write a program to find ASCII values of a character
- Write a program to find Number of digits in an integer
- Write a program to find Factorial of a number
- Write a program to find Fibonacci series up to n
- Write a program to identify if a number is positive or negative
- Write a program to identify if the number is even or odd
- Write a program to find Area of a circle
- Write a program to find Area of a rectangle
- Write a program to find Area of a Triangle
- Write a program to find Sum of digits of a number
- Write a program to find Sum of N natural numbers
- Write a program to find Sum of numbers in a given range
- Write a program to reverse a given number
- Write a program to find LCM of two numbers
- Write a program to identify if the number is Strong number or not
- Write a program to identify if the number is Perfect number or not
- Write a program to find Power of a number
- Write a program to find the Factors of a number
- Write a program to Add two fractions
- Write a program to find GCD of two numbers
- Write a program to identify if the number is Armstrong number or not
- Write a program to find Greatest of two numbers
- Write a program to find Greatest of three numbers
- Write a program to identify if the year is Leap year or not
- Write a program to identify if the number is Prime number or not
- Write a program to identify if the number is Palindrome or not