

List of Program for Tutorial - Unit - II
Subject: Programming Language ACS-101

Sr. No	Program
1.	Write a program to find the greatest of three numbers.
2.	Write a program that tells whether a given year is a leap year or not.
3.	Write a program that accepts marks of five subjects and finds percentage and prints grades according to the following criteria: Between 90-100%—————Print 'A' 80-90%—————Print 'B' 60-80%—————Print 'C' Below 60%—————Print 'D'
4.	Write a program that prints the day name using a switch case.
5.	WAP to print Multiplication table of N.
6.	WAP to find the sum of first N natural numbers.
7.	Write a program to print the sum of all numbers up to a given number.
8.	Write a program to count digits in a number.
9.	WAP to find the reverse of a number.
10.	WAP to print prime numbers from 1 to 50.
11.	WAP to check whether the entered number is prime or not.
12.	WAP to print Fibonacci series (first 10 terms).
13.	WAP to find the factorial of a number using functions.
14.	WAP to check whether a number is number palindrome or not using functions.
15.	WAP to find GCD of Two numbers using functions.
16.	WAP to find the factorial of a number using a recursive function.
17.	WAP to find the sum of digits of a number using recursion.