

**CH. DEVI LAL STATE INSTITUTE OF ENGINEERING &
TECHNOLOGY
PANNIWALA MOTA (SIRSA)**

Discipline: Computer Science & Engineering

Semester: 5th Subject: Python Programming Code: PC/CSE/12-P

S No.	List of Programs
1	Create a program that asks the user to enter their name and their age. Print out a message addressed to them that tells them the year that they will turn 100 years old.
2	Enter the number from the user and depending on whether the number is even or odd, print out an appropriate message to the user.
3	Write a program to compute the GCD of two numbers using Python.
4	Write a program to find Square Root of number.
5	Write a program to find Exponential of number using Python Programming.
6	Write a program to find the maximum of the list of numbers.
7	Write a program to find the value using Linear Search in Python program.
8	Write a program to find the value using Binary Search in Python program.
9	Write a program to sort the list of elements using Selection Sort.
10	Write a program to sort the list of elements using Insertion Sort.
11	Write a program to find word and lines in Command Line Arguments.
12	Write a program to count positive and negative numbers in a list